



HDMI Adaptor



N / UHF Adaptor



Phone plug / USB Adaptor



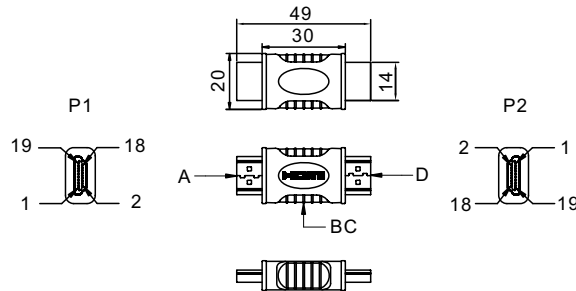
PCB Connectors
Cable Assemblies

煜倫股份有限公司
Morethanall Co., Ltd.

Adaptor connectors



HDMIX2-MMBK-1919

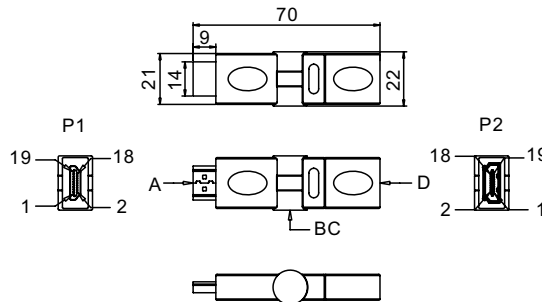


TEST REQUIREMENT
1) 100% OPEN/SHORT.
2) CONDUCTIVITY 5Ω.
3) IMPEDENCE 5MΩ.
4) HI-POT 300V DC MAX.

MATERIAL LIST		
ITEMS	DESCRIPTION	Q'TY
A	HDMI/MALE CONNECT	1PC
B	OUTSIDE 45P BLACK PVC	KG
C	INSIDE DENSITY PE	KG
D	HDMI/MALE CONNECT	1PC



HDMIX2-EMRT-1919

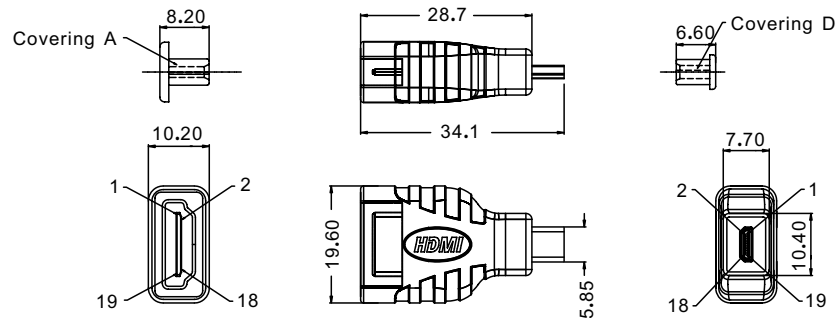


TEST REQUIREMENT
1) 100% OPEN/SHORT.
2) CONDUCTIVITY 5Ω.
3) IMPEDENCE 5MΩ.
4) HI-POT 300V DC MAX.

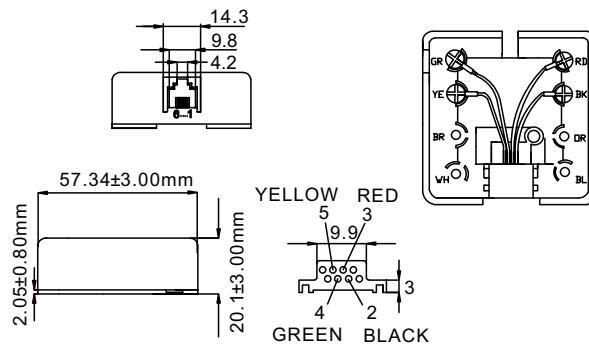
MATERIAL LIST		
ITEMS	DESCRIPTION	Q'TY
A	HDMI/MALE CONNECT	1PC
B	OUTSIDE BLACK ABS	KG
C	INSIDE WIRE	KG
D	HDMI/FEMALE CONNECT	1PC



HDMIMI HDMI-AMBK-1919



RJ-SJ03-0604

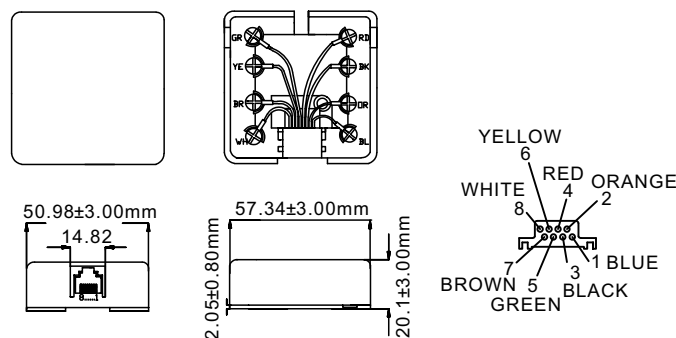


RJ12 SOCKET	US JACK
BLACK	BLACK
RED	RED
GREEN	GREEN
YELLOW	YELLOW

NOTE
Housing Material: ABS
Housing Color: Ivory
Contact Material: Brass Nickel Plated
RJ45 Socket: 6P4C Jack Ivory
Wire :1061 #28AWG
Wire Color:Black,Red,Green, Yellow



RJ-SJ03-0808



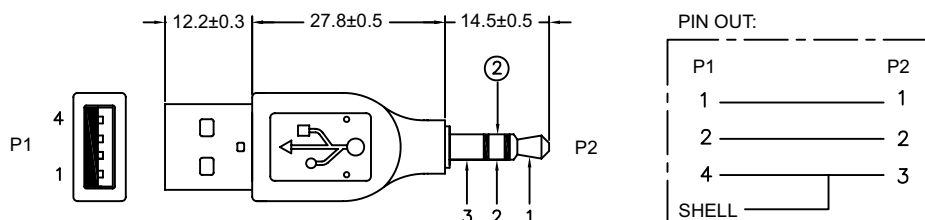
RJ12 SOCKET	US JACK
BLUE 1	1 BLUE
ORANGE 2	2 ORANGE
BLACK 3	3 BLACK
RED 4	4 RED
GREEN 5	5 GREEN
YELLOW 6	6 YELLOW
BROWN 7	7 BROWN
WHITE 8	8 WHITE

NOTE
Housing Material: ABS
Housing Color: Ivory
Contact Material: Brass Nickel Plated
RJ45 Socket: 8P8C Jack Ivory
Wire :1061 #26AWG
Wire Color:Blue,Orange,Black,Red, Green, Yellow,Brown, White

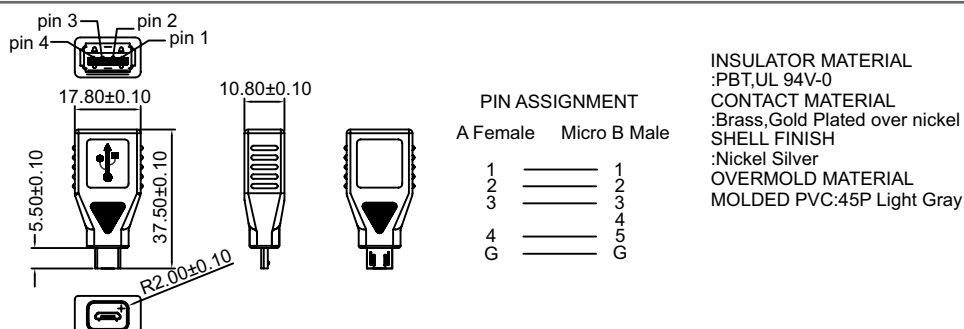
Adaptor connectors



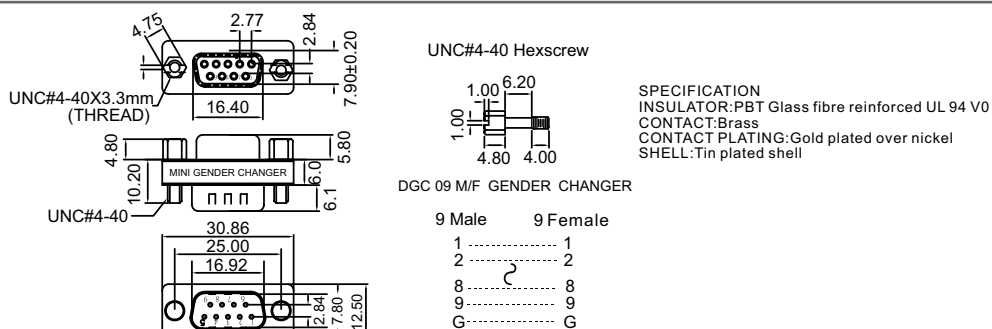
PNUB-MM-034A



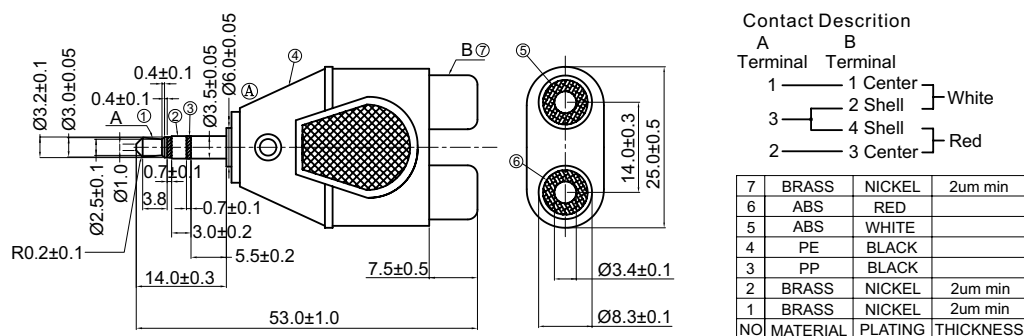
MIBUB-EM-5B4A



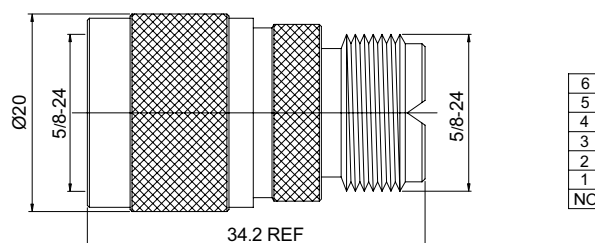
DBX2-ES-0909



PNRC-ET-0302



NUHF-ES-50

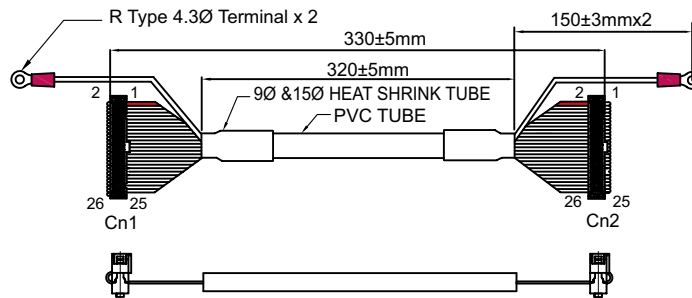


6	BODY	BRASS	NICKEL	1
5	GASKET	RUBBER	RED	1
4	DIELECTRIC	DELTRIN	WHITE	1
3	PIN	BRASS	NICKEL	1
2	SHELL	BRASS	NICKEL	1
1	BODY	BRASS	NICKEL	1
NO	DESCRIPTION	MATERIAL	FINISH	Q' TY

Flat Cable Assemblies



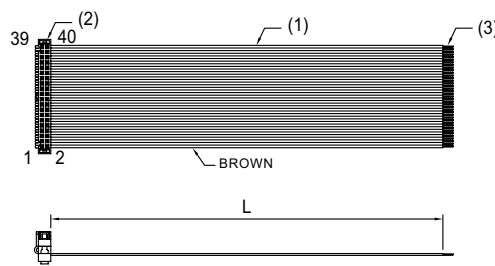
F2X1-4000RC-F3F



1	FLAT CABLE UI2651 28WAG GRAY 26P
2	Cn1 / Cn2 2.54mm IDC 26p
NO	DESCRIPTION



F3X1-4000RC-F3F

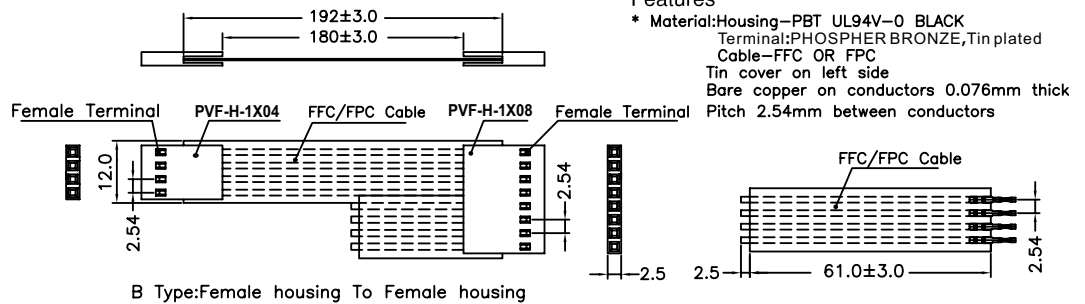


P1	COLOR	P2	P1	COLOR	P2	P1	COLOR	P2	WIRE LENGTH
1	BROWN	1	12	RED	12				915±10mm
2	RED	2	13	ORANGE	13				
3	ORANGE	3	14	YELLOW	14				
4	YELLOW	4							
5	GREEN	5							930mm
6	BLUE	6							
7	PURPLE	7							
8	GRAY	8							
9	WHITE	9	38	GRAY	38				930mm
10	BLACK	10	39	WHITE	39				
11	BROWN	11	40	BLACK	40				

NO	MATERIAL
1.	UL 20029 28AWG STRANDED TINNED COPPER PITCH:1.27mm 40C VW-1 CSA 105°C 300V FLAT CABLE COLOR:RAINBOW
2.	IDC SOCKET W/SR BAR (3PCS)Color Black (20*2.54mm)*1
3.	FULL-STRIPPED Tinned 5.0±1.0mm



PVFX2-0408-FN18C

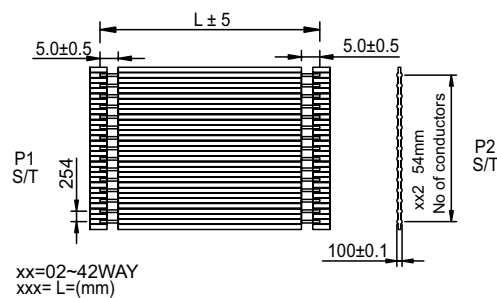


Features

- * Material:Housing--PBT UL94V-0 BLACK
- Terminal:PHOSPHER BRONZE,Tin plated
- Cable--FFC OR FPC
- Tin cover on left side
- Bare copper on conductors 0.076mm thick
- Pitch 2.54mm between conductors



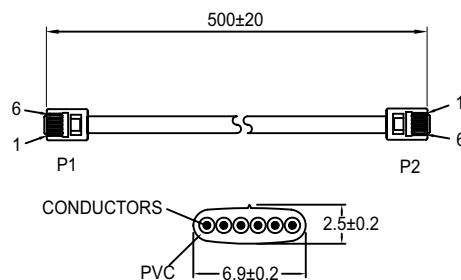
JC-xx-xxx



CONDUCTOR	SIZE(AWG)	26
	MATERIAL	TIN
INSULATION	xx=254mm No ofconductors	No of conductors
	MATERIAL	PVC
	AVG.THICK	0.23mm
	MIN.THICK	0.18mm
	OVER DIAMETER	1.00±0.10mm
PROCESS REQUEST	COLOR	GREY / WHITE
	xxx=CUT SIZE	xxx= L±5mm
	STRIP	P1/P2 S/T
ELECTRIC FUNCTION	SIZE OF STRIP	5.0±1mm
	RATED VOLTAGE	—
	RATED TEMP	—
	COND.RESISTANCE	275.84
	INSU.RESISTANCE	5



RJX2-060628BK-M50C



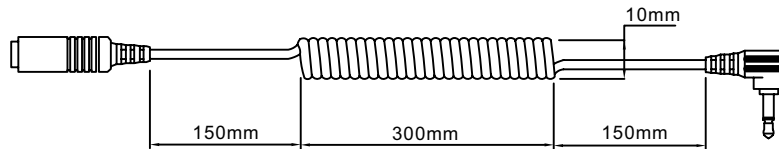
SPECIFICATION

- COMPONENT:
 - Size of conductors Tins : 6C UL 28AWG(7*0.12) ROHS
 - Color coded insulation: (P.P)Blue, Yellow, Green, Red, Black, White.
 - Diameter of electric: 0.95±0.03mm
- PLUG: Modular U.S F type 6p6c, golden plate 3u".
- JACK MATERIAL :PVC.
 - Overall diameter :Ave 6.9*2.5mm
 - Color :Black

Round Cable Assemblies



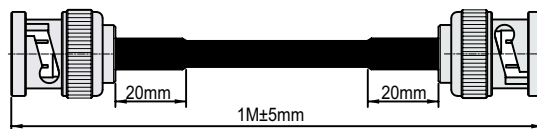
PNX2-2R2S14CC-E60C



1. P1 : DC JACK Ø3.5mm MOLDING TYPE PVC 45P OVER MOLDED 180° COLOR=BLACK
2. P2 : DC PLUG Ø3.5mm MOLDING TYPE PVC 45P OVER MOLDED 90° COLOR=BLACK
3. COIL CABLE (14/0.06 BS×3C) PU JACKET OD : Ø2.5mm COLOR=BLACK



BNCX2-1S1S3G59-M1M

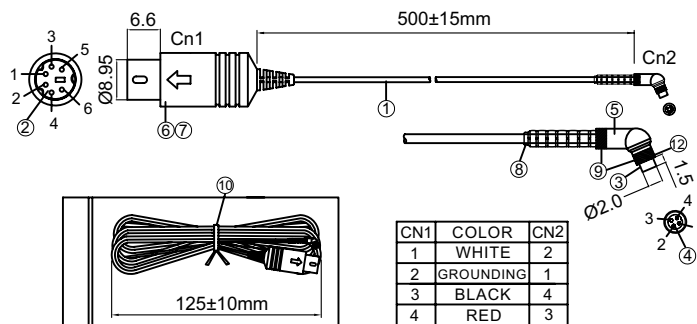


BNC Type Male Conn.

ITEM	DESCRIPTION	MATERIAL	FINISH	Q'TY
9	FERRULE	BRASS	NICKEL	1
8	WASHER	BRASS	NICKEL	1
7	SPRING	BRASS	NICKEL	1
6	Retainer Ring	SK-5	NICKEL	1
5	GASKET	RUBBER	RED	1
4	INSULATOR	DELTRIN	NONE	1
3	PIN	BRASS	GOLD	1
2	SHELL	ZINC	NICKEL	1
1	BODY	BRASS	NICKEL	1



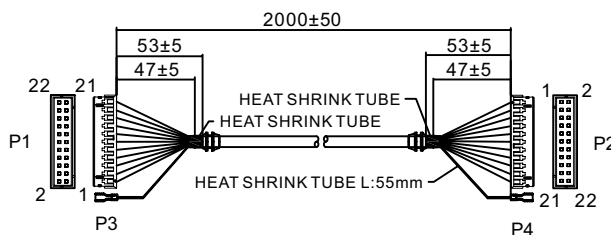
HAMD-0406-A50C



ITEM	SPECIFICATION
11	RED GLUE
10	70mm BLACK CABLE TIE
9	BRASS WITH GOLD PLATING
8	STRGVGTH RELIEF ID:1.5mm
7	HYTREL 5526 BLACK
6	INSIDE MATERIAL
5	BLACK PLUG
4	GOLD PLAT RIVET
3	BLACK WIRE
2	MD6P MALE TYPE BLACK ELECTRIC WIRE AND BRASS WITH TIN PLATED L=12.2mm SOLDERBLE
1	UL DOES NOT PRINT(7/0.05TC)X3C+N+S(40/0.05TC)BLACK PU OUTSIDE BEDDING BAG(009-037)OD:1.4±0.1mm



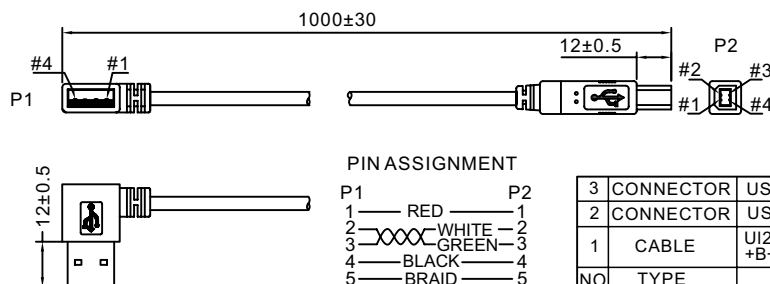
PHDX2-22222226-F2M



NO	PART NO	DESCRIPTION	QTY	UNIT
4	TERMINAL	Q110-FT8NF-16 (RED SLEEVE)	1	SET
3	TERMINAL	2.0mm PHD-T-22	44	PCS
2	HOUSING	2.0mm PHD-H-22	2	PCS
1	CABLE	UI2464(26×1P+AL)X3C+22#X4C+26#x12C+AL+1+B OD:9.0 BLACK(B792)WIRE	2.03	M



UBX2-4AR4B2VGE-M1M

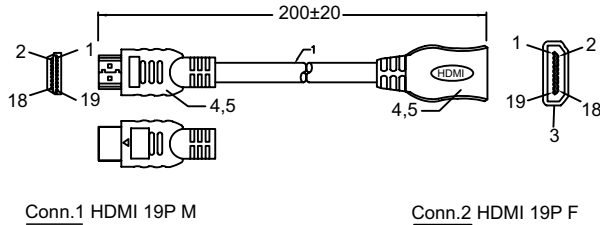


NO	TYPE	DESCRIPTION	QTY	UNIT
3	CONNECTOR	USB B MALE (WHITE)	1	SET
2	CONNECTOR	USB A MALE (WHITE)	1	SET
1	CABLE	UI2725 28#*1P+24#*2C+A+B+GEOD:Ø4.8 (REV:2.0)	1.01	M

Round Cable Assemblies



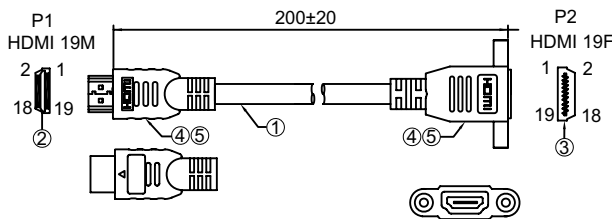
HDMIX2-191930-E20C



5	PVC 45P BLACK		KG
4	PE		KG
3	HDMI Female weld-line	1	PCS
2	HDMI 19P M ,Insulator Black , Contact & Shell Nickel	1	PCS
1	U L20276 30AWG 1P*30#+AL)*4+5C 30#+D+AL Black outside 07.3mm	1	M
NO	DESCRIPTION	QTY	UNIT



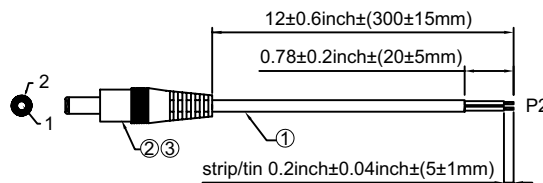
HDMIX2-191930PE-E20C



5	PVC 45P BLACK		KG
4	PE		KG
3	HDMI Female weld-line	1	PCS
2	HDMI 19P M ,Insulator Black , Contact & Shell Nickel	1	PCS
1	U L20276 30AWG(1P*30#+AL)*4+5C 30#+D+AL Black outside 07.3mm	1	M
NO	DESCRIPTION	QTY	UNIT



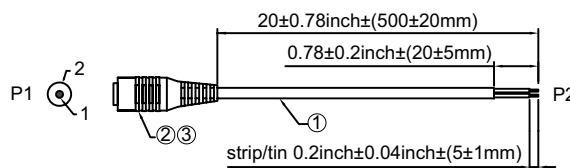
DCX1-552120-M12N



3	OUTER MOLDER:PVC 45P BLACK	A/R
2	DC PLUG:5.5*2.1*21mm MALE	1PCS
1	20AWG*2C OD:5.0mm JACKET PVC BLACK	12in
NO	DESCRIPTION	Q'TY



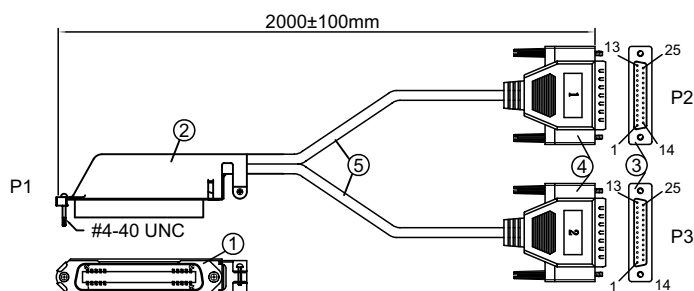
DCX1-552120-F20N



3	OUTER MOLDER:PVC 45P BLACK	A/R
2	DC PLUG:5.5*2.1*20mm FEMALE	1PCS
1	20AWG*2C OD:5.0mm JACKET PVC BLACK	20in
NO	DESCRIPTION	Q'TY



CTLDXB12-502528-A2M



PIN ASSIGNMENT

P1	P2	P1	P2	P1	P3	P1	P3
1	12	7	6	13	12	19	6
2	25	32	19	38	25	44	19
3	11	8	5	14	11	20	5
4	24	33	18	39	24	45	18
5	10	9	4	15	10	21	4
6	23	34	17	40	23	46	17
7	3	10	3	16	3	22	3
8	22	35	16	41	22	47	16
9	8	11	2	17	8	23	2
10	21	36	15	42	21	48	15
11	7	12	1	18	7	24	1
12	20	37	14	43	20	49	14

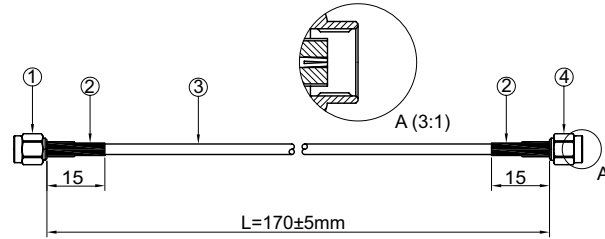
PARTS DESCRIPTION:

- 1.CENTRONIC SOLDER 50 PIN FEMALE
- 2.RIGHT ANGLE HOOD, METAL
- 3.D-SUB SOLDER MALE 25 PIN
- 4.PVC MOLDED
- 5.UL2990 28 AWG 12 PAIRS, COLOR: BEIGE

RF Cable Assemblies



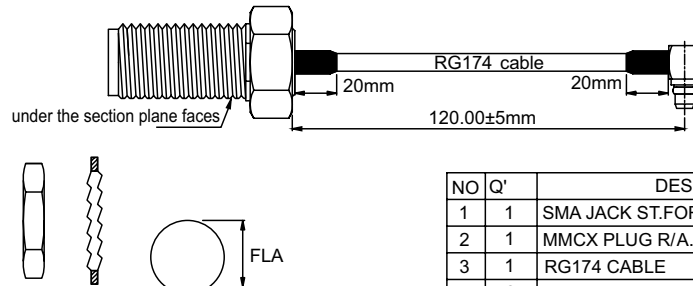
RPSMASMA-1S1S174-M17C



04	RP SMA Straight Plug	1
03	RG174-MIT coaxial cable (Black)	1
02	Heat shrink TUBE	2
01	SMA Straight Plug	1
NO	DESCRIPTION	Q'TY



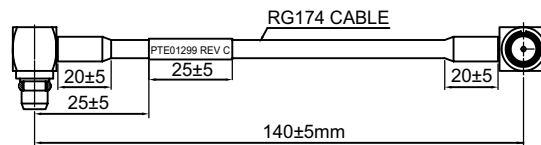
MMCXSMA-1R1S174-E15C



NO	Q'	DESCRIPTION	FINISH
1	1	SMA JACK ST.FOR RG174 CABLE	GOLD PLATED
2	1	MMCX PLUG R/A.FOR RG174 CABLE	GOLD PLATED
3	1	RG174 CABLE	BLACK
4	2	HEAT SHRINK TUBE	BLACK



MMCXX2-1R1R174-M14C

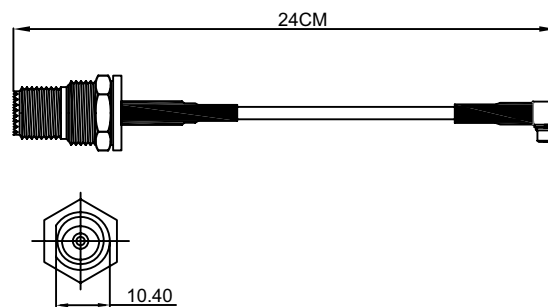


MMCX R/A PLUG

NO	DESCRIPTION	MATERIAL	FINISH	Q'TY
8	CAP	BRASS	GOLD	1
7	INSULATOR	TEFLON	NONE	1
6	FERRULE	BRASS	GOLD	1
5	PIN	BRASS	GOLD	1
4	INSULATOR	TEFLON	NONE	1
3	RETAINER RING	Beryllium	GOLD	1
2	BODY	BRASS	GOLD	1
1	BODY	BRASS	GOLD	1
NO	DESCRIPTION	MATERIAL	FINISH	Q'TY



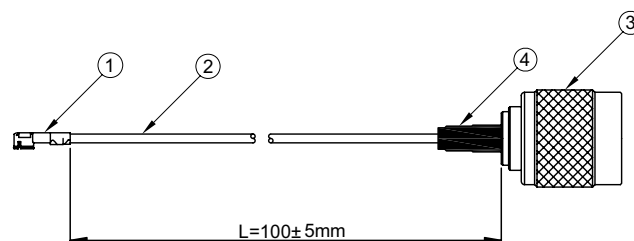
MMCXMUHF-1R1S316-E24C



6	WASHER	BRASS	1
5	NUT	BRASS	1
4	CONNECTOR	MINI-UHF (F)	1
3	WIRE	RG316	1
2	HEAT SHRINK TUBE	BLACK L=20mm	2
1	CONNECTOR	MMCX (M) 90	1
NO	DESCRIPTION	MATERIAL	Q'TY



HFLTNC-1R1S148-M10C

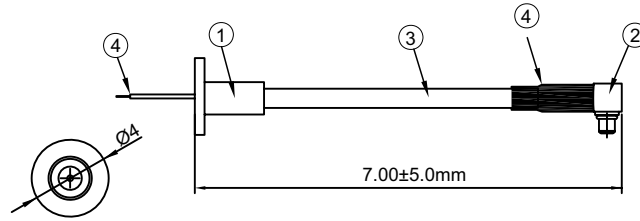


04	Heat shrink TUBE	1
03	TNC Straight Plug	1
02	1.48-MIT coaxial cable (Gray)	1
01	H.FL Connector	1
NO	DESCRIPTION	Q'TY

RF Cable Assemblies



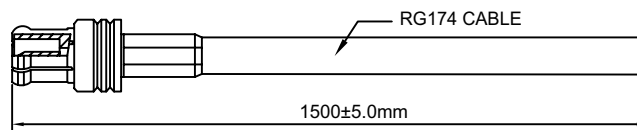
MMCXX1-1R1X178WH-M7C



04	BLACK HEAT SHRINK TUBE	1
03	CABLE RG178	1
02	MMCX R/A PLUG	1
01		1
NO	DESCRIPTION	Q'TY



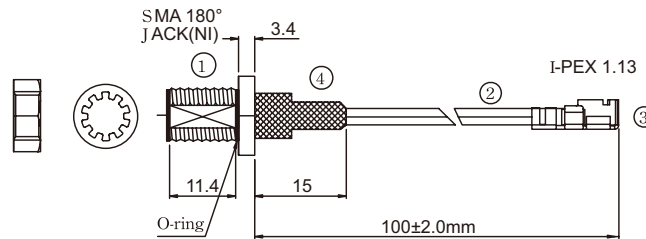
MCXX1-1S1X174CM-M1M5



FERRULE	BRASS	GOLD PLATED	1
CONTACT	BRASS	GOLD PLATED	1
INNER CONTACT	BRASS	GOLD PLATED	1
INSULATOR	TEFLON	NONE	1
BODY	BRASS	GOLD PLATED	1
DESCRIPTION	MATERIAL	FINISH	Q'TY



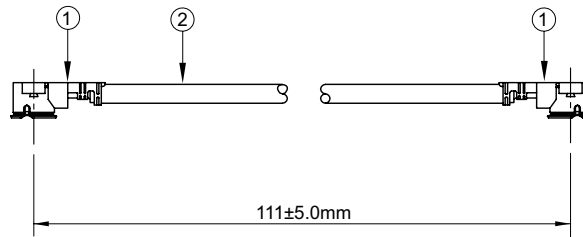
MHFWSMA-1R1S113-E10C



4	HEAT SHRINK TUBE	1
3	I-PEX 1.13	1
2	RG1.13 Cable Black	1
1	SMA FEMALE	1
NO	DESCRIPTION	Q'TY



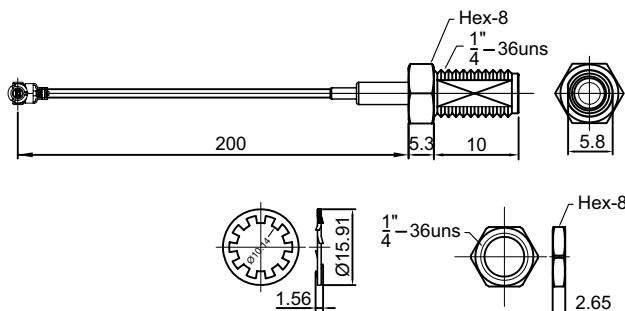
MHFX2-1R1R113-M30C



02	Cable Ø1.13		1
01	I-PEX MHF PLUG	BRASS	2
NO	DESCRIPTION	MATERIAL	Q'TY



MHFRPSMA-1R1S113-E20C

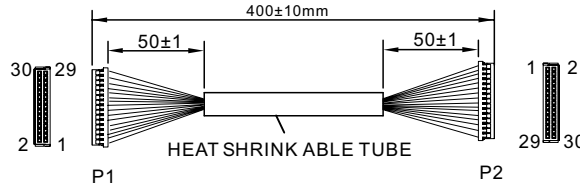


3	SMA FEMALE(RP)	1	PCS
2	I-PEX MHF PLUG	1	PCS
1	Cable Ø1.13	200	mm
NO	DESCRIPTION	Q'TY	UNITS

Wire Harnesses



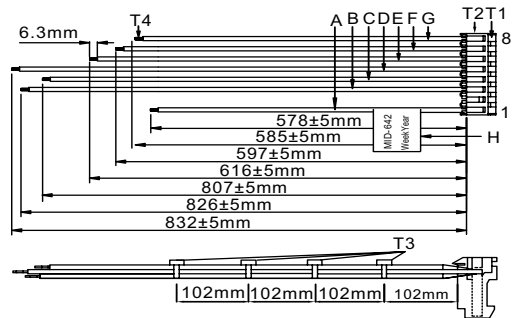
DF13X2-B20B2028-F40C



4	HOUSING	DF13-H-2X20	2	PCS
3	TERMINAL	DF13-T-26	40	PCS
2	TUBE	SHRINK TUBE 6.0 *15mm#BLACK	2	SET
1	CABLE	UL157128AWG*40C	400	mm
NO	PART NO	DESCRIPTION	Q'TY	UNITS



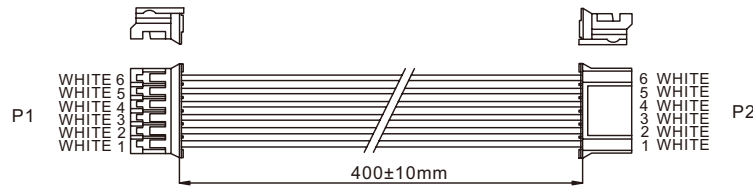
KTX1-080018-F32N



A	UI1007#18BLACK
B	UI1007#18GREEN
C	UI1007#18BLUE
D	UI1007#18ORANGE
E	UI1007#18BROWN
F	UI1007#18WHITE
G	UI1007#18RED
T1	IDCKT-HL18-08
T2	IDCKT-CL-08
T3	CABLE TIES
T4	TINNING 6.3+0.5mm
H	LABLE MD-642 Week Year



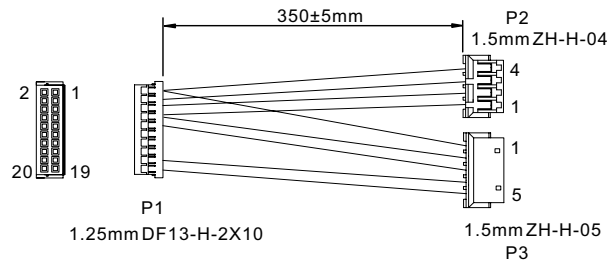
PHX2-060626WH-F40C



1. P1,P2:2.0mm PITCH CRIMP TERMINAL AND HOUSING PH-H-06 OR EQUIVALENT COLOR=WHITE
2. WIRE IS UL(1007)26AWG 80C 300V PVC JACKET COLOR=WHITE X6 PCS

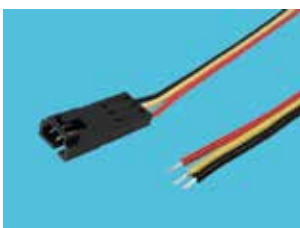


DF13ZH12-B10040528-F35C

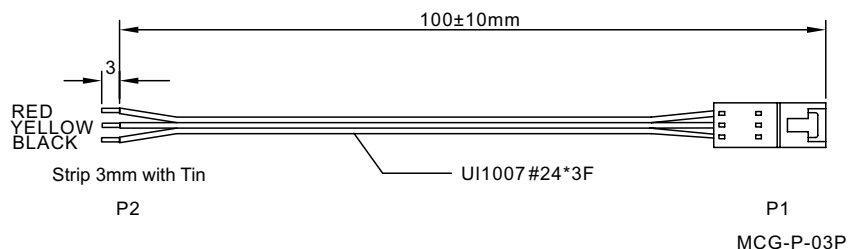


6	TERMINAL	9	PCS	ZH-T-28
5	HOUSING	1	PCS	ZH-H-05
4	HOUSING	1	PCS	ZH-H-04
3	TERMINAL	9	PCS	DF13-T-28
2	HOUSING	1	PCS	DF13-H-2X10
1	CABLE	510	mm	UL106128AWG*9C
NO	PART NO	Q' TY	UNITS	DESCRIPTION

WIRING DIAGRAM			
P1	P2	P3	
1	4	1	BLACK
3	3	2	BLACK
5	2	3	BLACK
7	1	4	BLACK
2		1	BLACK
8		2	BLACK
10		3	BLACK
18		4	BLACK
20		5	BLACK



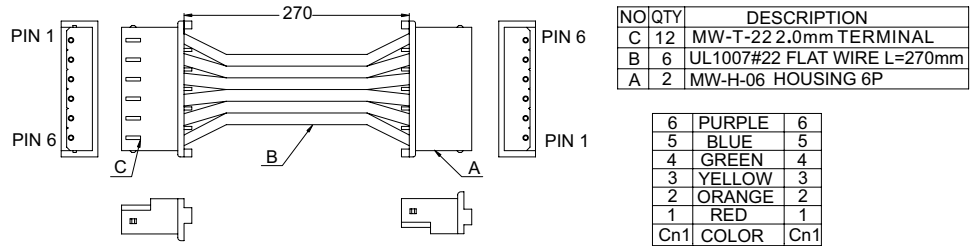
MCGX1-030024C1-M10C



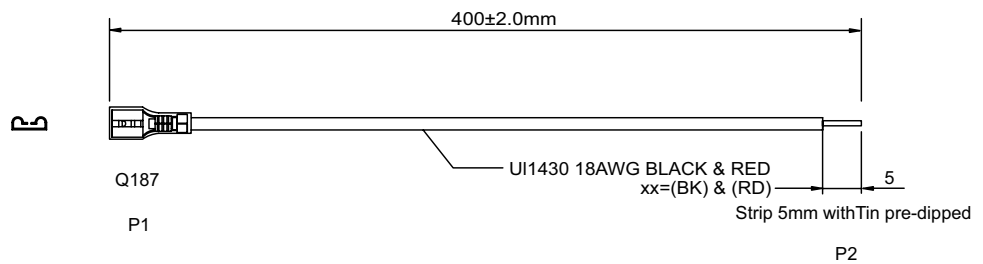
Wire Harnesses



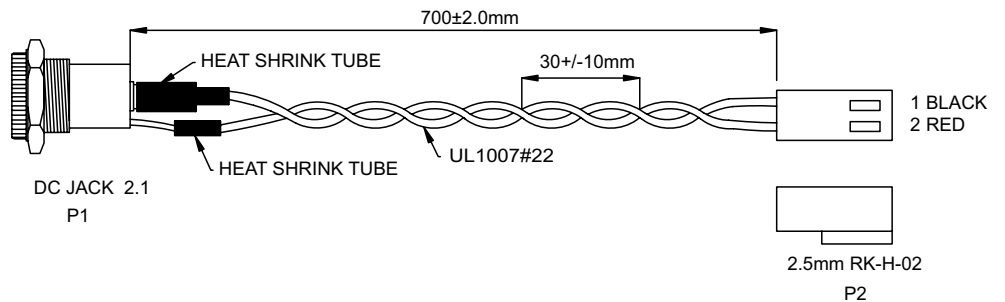
MWX2-060622C1-F25C



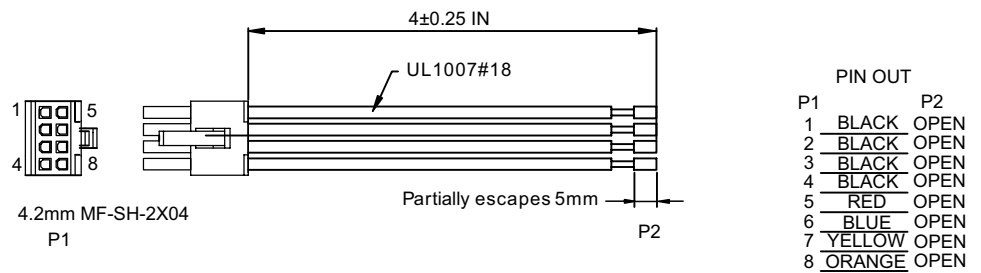
Q187X1-143018xx-F40C



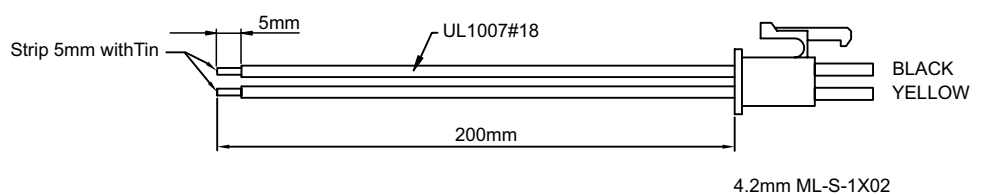
DCRK-200222KR PANWT
W3-F70C



MFX1-B040018-F4N



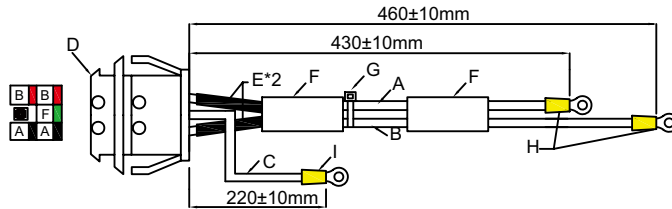
MLX1-020018-F20C



Wire Harnesses



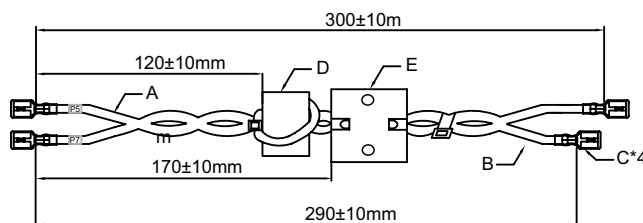
PAKRTTC-0555C2812-F46C



ITEM	DESCRIPTION
A	L/W PVC UL 1015 #10AWG TS RED
B	L/W PVC UL 1015 #10AWG TS BLACK
C	L/W PVC UL 1015 #12AWG TS G/Y
D	HOUSING PAK 5,6POLE ANDERSON /1470G2
E*2	HEAT SHRINK TUBE
F*2	CORE FER.EMI EASY MAGNET/33RH 17.5*28.5*10.7
G	CABLE TIE
H/I	INSULATER 5.5-5R/RV 5-5



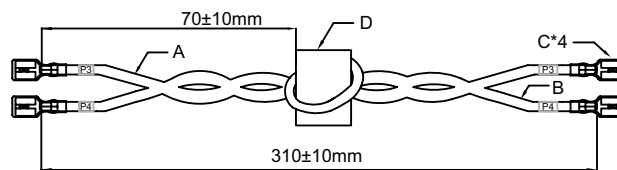
QTTC-68D28B12-F30C



ITEM	DESCRIPTION
A	L/W PVC UL 1015 #12AWG BRN
B	L/W PVC UL 1015 #12AWG BLUE
C*4	N-INSULATER F250+ STB6*25MM
D	CORE 28*18*14 FET280180140 C)+CABLE TIE
E	CORE MAGNETICS/LF-130+CABLE TIE
TABLE	P5 P7



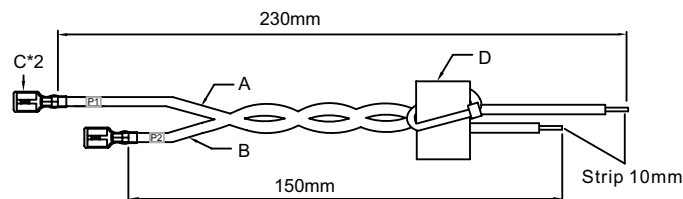
QTTC-68D2812-F31C



ITEM	DESCRIPTION
A	L/W PVC UL 1015 #12AWG BLACK
B	L/W PVC UL 1015 #12AWG WHITE
C*4	N-INSULATER F250+ STB6*25MM
D	CORE 17.5*28.5*10.7+STB+CABLE TIE
TABLE	P3 P4



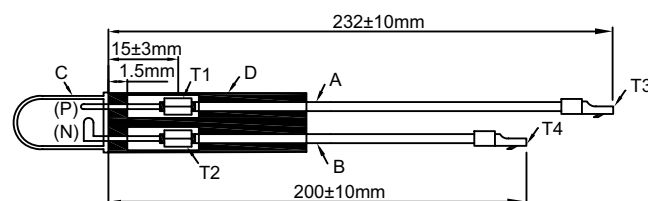
QTTC-68B2818-F23C



ITEM	DESCRIPTION
A	UL 1015 #18TC BRN
B	UL 1015 #18TC BLUE
C*2	F250+ STB
D	CORE 28*18*14 (EST280180140-C)+CABLE TIE



BTLED-18B0222-M23C2

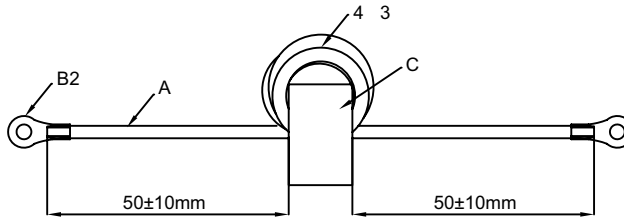


ITEM	DESCRIPTION
A	L/W PVC UL 1015 #22AWG TS RED
B	L/W PVC UL 1015 #22AWG BLACK
C	LED KINGBRIGHT/L-53GT GREEN 5mm BULK
D	Ø5 HEAT SHRINK TUBE 30±10mm)
T1/T2	N-INSULATER MINAL+ HEAT SHRINK TUBE (20±3mm)
T3/T4	N-INSULATER PCB TYPE (#18-22)

Wire Harnesses



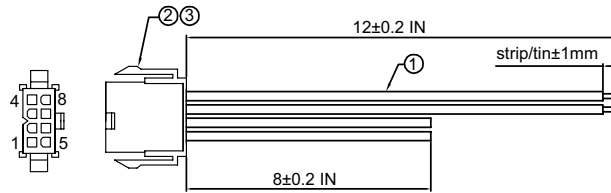
RTTC-55B2812-F10C



ITEM	DESCRIPTION
A	L/W PVC UL 1015 #12AWG GREEN
B*2	RNB5.5-5
C	CORE BRI 28*13*16 / 30*36mm INSIDE 4 TURNS OUTSIDE 3 TURNS



MFX1-B040024TF-M12N

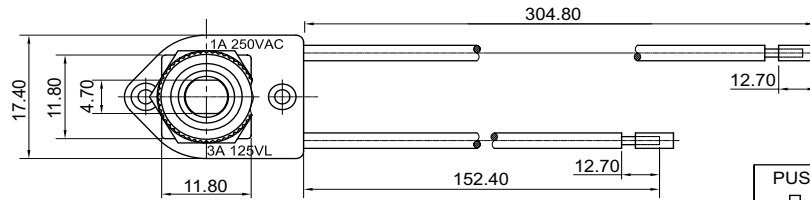


ITEM	DESCRIPTION	Q.TY
3	4.2mm TERMINAL MF-MT-18	8PCS
2	4.2mm HOUSING MF-PH-2X04	1PCS
1	UL 1332 24WAG	8PCS

PIN	OUT
P1	P2
1	BLACK(8in) open
2	BLACK(8in) open
3	BLACK(12in) open
4	BLACK(12in) open
5	RED(8in) open
6	BLUE(8in) open
7	YELLOW(12in) open
8	WHITE(12in) open



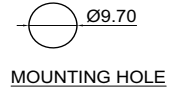
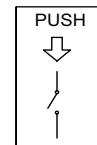
PBS09X1-02R0018-M12N



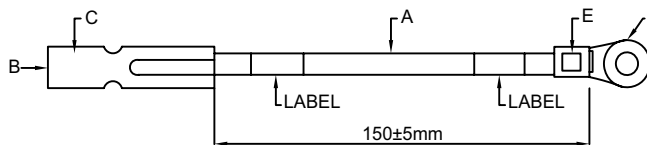
PUSH SWITCH MODEL:

NOTES:

1. SWITCHING FUNCTION: ON-OFF CYCLES;
2. TOLERANCES UNLESS OTHERWISE SPECIFIED: ±.012/0.3 (In/mm);
3. ATTACHED PART: 3/8" HEXAGON NUT AND ROUND NUT IS PACKED SEPARATELY.



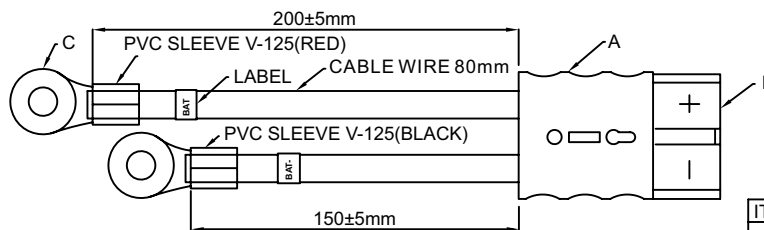
PWPRT-014304-F15C



ITEM	DESCRIPTION
A	L/W PVC UL 1346 AWG 4 TS RED
B	BMC22AG
C	BM1L
D	R TYPE TML RNB22-8
E	Ø15 HEAT SHRINK TUBE



APBRT-0253B000-F20C



ITEM	DESCRIPTION
A	BMC2L RED
B	BMC80AG
C	R TYPE TERMINAL RNB80-10

More than thirty (30) years experience in connectors research, design, and manufacturing
Two(2) factories are located at Taipei Taiwan and Shenzhen China
Morethanall manufacture PCB connectors and Cable assemblies to meet custom made and 5C market trend
Applied to Computers, Consumer Electronics, Communications, Automobile Cars and Channel Distributions
Selling successfully over the worldwide and obtain reliable and trusty response from customers

超越三十年經驗於連接器之開發，設計，與製造暨設廠在台灣與大陸
煜倫公司所研發製造之連接器與組件迎合了客製規格與5C市場之趨勢
應用於電腦產業，消費電子業，通信事業，汽車工業與行銷通路
產品行銷全世界並獲得客戶之肯定與信賴並持續使用中

Morethanall connectors are comprehensive and diversified with product range as follows;
煜倫公司之連接器具有廣泛 與多樣化之類別如下

- | | |
|------------------------------|-----------|
| • Board to Board connectors | 板對板連接器 |
| • Discrete wire connectors | 單線類連接器 |
| • Ribbon cable connectors | 排線類連接器 |
| • FPC/FFC cable connectors | 軟排類連接器 |
| • Card slot connectors | 卡槽類連接器 |
| • Socket type connectors | 腳座類連接器 |
| • Rectangular I/O connectors | 方型介面連接器 |
| • Circular I/O connectors | 圓型介面連接器 |
| • Telecom I/O connectors | 通信介面連接器 |
| • Terminals/Terminal blocks | 端子/端子台連接器 |
| • Custom made assemblies | 客製品開發設計製造 |

More newly connectors are being announced constantly
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