

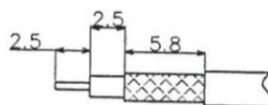
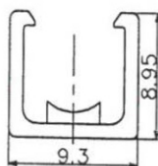
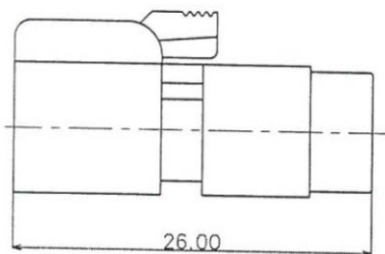
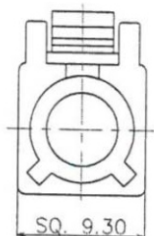
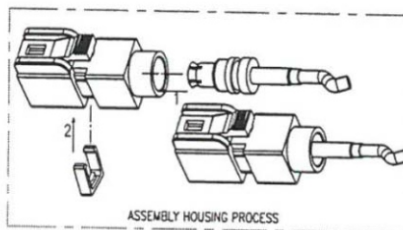
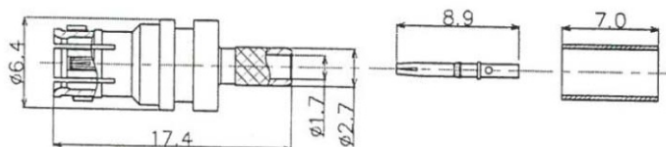
NOTES: TYPICAL SPECIFICATIONS

1.0. ELECTRICAL DATA

- 1.1. FREQUENCY RANGE --- DC ... 6 GHz
- 1.2. IMPEDANCE --- 50 Ohms
- 1.3. VSWR --- < 1.3
- 1.4. DIELECTRIC WITHSTANDING VOLTAGE --- 750 Vrms
- 1.5. INSULATION RESISTANCE --- 1000 Mega-Ohms
- 1.6. CENTER CONTACT RESISTANCE --- $[20+L(mm)*0.5]$ mini-Ohms
- 1.7. OUTER CONTACT RESISTANCE --- $[12+L(mm)*0.5]$ mini-Ohms

2.0. MECHANICAL DATA

- 2.1. COUPLING METHOD --- SNAP-ON
- 2.2. DURABILITY (MATING/UNMATING) --- 100 Cycles
- 2.3. ENGAGEMENT FORCE --- 25N max.
- 2.4. DISENGAGEMENT FORCE --- 2N min.



Recommend stripping

7	HOUSING	NYLON	By Code Color	1
6	C-RING	SK-5	NICKEL	1
5	LOCK RING	NYLON	By Code Color	1
4	SLEEVE	BRASS	BRASS	1
3	FEMALE INSULATOR	TEFLON		1
2	FEMALE CONDUCTOR	Phosphor Bronze	GOLD	1
1	JACK BODY	BRASS	BRASS	1
ITEM	ITEM NAME	MATERIAL	FINISH	QTY/EA

CODE REFERENCE CHART

A	BK	Black 9005	Radio without phantom supply
B	WH	Cream white 9001	Radio phantom supply
C	BL	Blue 5005	GPS
D	PR	Bordeaux 4004	GSM cellular phone
E	GR	Green 6002	TV1 / SDARS
F	BR	Brown 8011	TV2 / SDARS
G	GE	Grey 7031	Remote control keyless entry

CODE

Violet 4003	PP	H
GPS for telematics and navigation		
Beige 1001	BG	I
Remote control parking heating		
Curry 1027	CR	K
Radio with IF		
Carmine red 3002	RD	L
Not defined		
Pastel orange 2003	PO	M
Not defined		
Pastel green 6019	PG	N
Not defined		
Water blue 5021	WB	Z
Neutral coding		

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.25
.XX ± 0.15
.XXX ±
ANG ±

照片框

ORDER INFORMATION

FKSMB-PCxx-174-LF

SERIES

PLUG

CRIMP

LEADFREE

RG 174

BK:BLACK
WH:WHITE

DESCRIPTION: FAKRAJACK R/AFOR RG-316/174