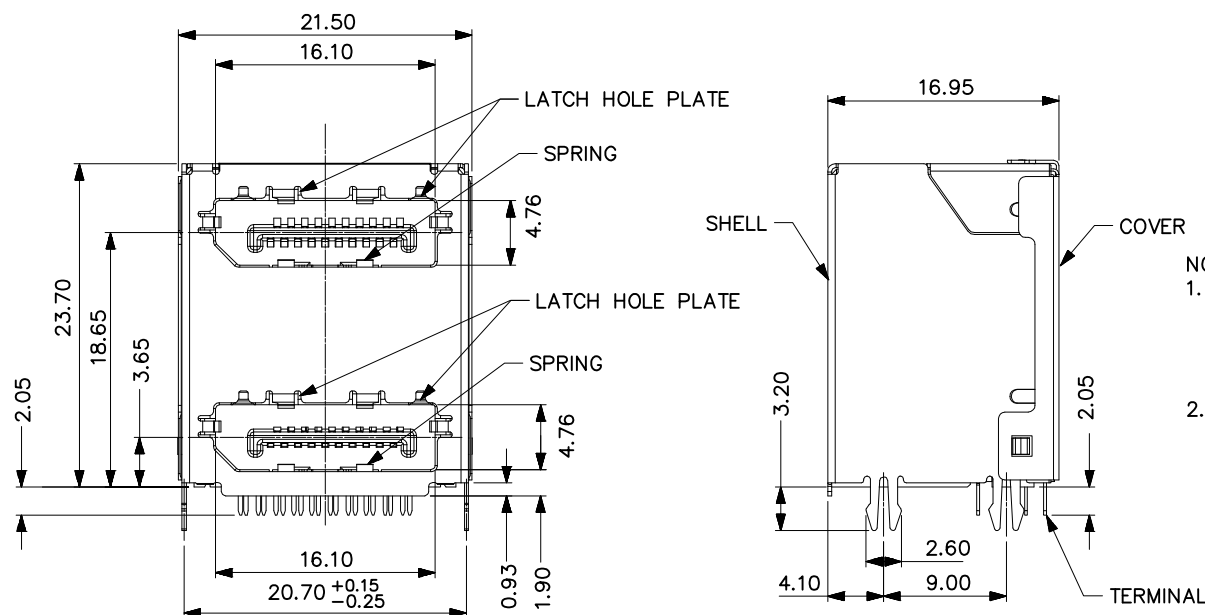


HOUSING

GUIDE



NOTES:

1. MATERIAL:

HOUSING: HIGH TEMPERATURE THERMAL PLASTIC, BLACK, 30% G/F, UL94V-0

GUIDE: HIGH TEMPERATURE THERMAL PLASTIC, BLACK, 30% G/F, UL94V-0

TERMINAL: COPPER ALLOY

SHELL, LATCH HOLE PLATE, SPRING: STAINLESS STEEL

2. PLATING:

TERMINAL: CONTACT AREA:

(1) 0.76 MICRON MIN. GOLD PLATING

(2) 0.10 MICRON MIN. GOLD PLATING

OVER 0.64 MICRON MIN. PALLADIUM/NICKEL PLATING

(3) 0.38 MICRON MIN. GOLD PLATING

(4) GOLD FLASH PLATING

SOLDER TAIL: 1 MICRON MIN. MATTE TIN PLATING

UNDER PLATING: 1 MICRON MIN. NICKEL PLATING OVERALL

SHELL: SOLDER TAIL: 1 MICRON MIN. MATTE TIN PLATING

UNDER PLATING: 0.15 MICRON MIN. NICKEL PLATING

PIN ASSIGNMENT			
PIN NO.		SOURCE SIDE	SINK SIDE
P1	P21	ML_LANE 0(P)	ML_LANE 3(N)
P2	P22	GND	GND
P3	P23	ML_LANE 0(N)	ML_LANE 3(P)
P4	P24	ML_LANE 1(P)	ML_LANE 2(N)
P5	P25	GND	GND
P6	P26	ML_LANE 1(N)	ML_LANE 2(P)
P7	P27	ML_LANE 2(P)	ML_LANE 1(N)
P8	P28	GND	GND
P9	P29	ML_LANE 2(N)	ML_LANE 1(P)
P10	P30	ML_LANE 3(P)	ML_LANE 0(N)
P11	P31	GND	GND
P12	P32	ML_LANE 3(N)	ML_LANE 0(P)
P13	P33	CONFIG 1	CONFIG 1
P14	P34	CONFIG 2	CONFIG 2
P15	P35	AUX_CH(P)	AUX_CH(P)
P16	P36	GND	GND
P17	P37	AUX_CH(N)	AUX_CH(N)
P18	P38	HOT PLUG DETECT	HOT PLUG DETECT
P19	P39	RETURN	RETURN
P20	P40	DP POWER	DP POWER

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

X, ± 0.40

.X, ± 0.30

.XX, ±

.XXX, ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

DISPB1-FRM2-20-LF

SERIES

LEADFREE

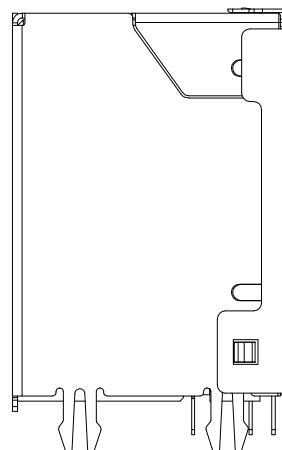
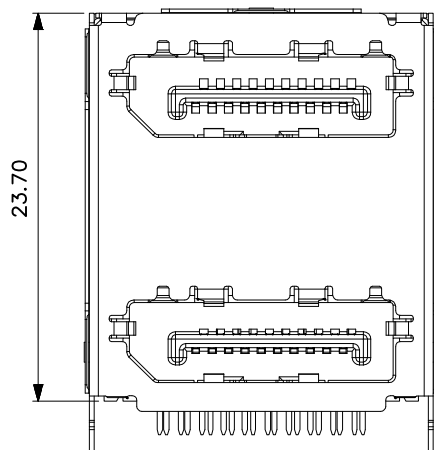
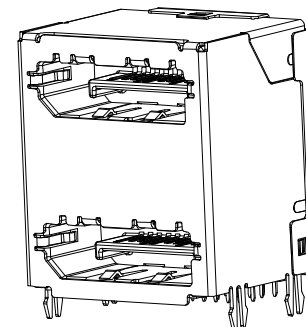
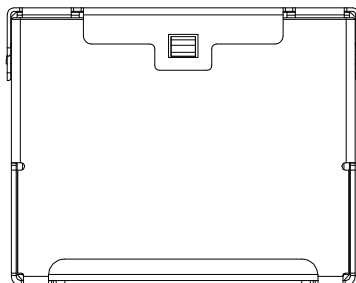
20 WAY

METAL FOOT x2

DIP 90°

FEMALE

DESCRIPTION:



PIN ASSIGNMENT		
PIN NO.	SOURCE SIDE	SINK SIDE
P1 P21	ML_LANE 0(P)	ML_LANE 3(N)
P2 P22	GND	GND
P3 P23	ML_LANE 0(N)	ML_LANE 3(P)
P4 P24	ML_LANE 1(P)	ML_LANE 2(N)
P5 P25	GND	GND
P6 P26	ML_LANE 1(N)	ML_LANE 2(P)
P7 P27	ML_LANE 2(P)	ML_LANE 1(N)
P8 P28	GND	GND
P9 P29	ML_LANE 2(N)	ML_LANE 1(P)
P10 P30	ML_LANE 3(P)	ML_LANE 0(N)
P11 P31	GND	GND
P12 P32	ML_LANE 3(N)	ML_LANE 0(P)
P13 P33	CONFIG 1	CONFIG 1
P14 P34	CONFIG 2	CONFIG 2
P15 P35	AUX CH(P)	AUX CH(P)
P16 P36	GND	GND
P17 P37	AUX CH(N)	AUX CH(N)
P18 P38	HOT PLUG DETECT	HOT PLUG DETECT
P19 P39	RETURN	RETURN
P20 P40	DP POWER	DP POWER

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ± 0.40

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XX $\pm$

.XXX $\pm$

ANG $\pm$

DATE

SIZE A4

PPOJECTION

照片框

ORDER INFORMATION

DISPB1-FRM2-20-LF

SERIES

LEADFREE

20 WAY

METAL FOOT x2

DIP 90°

FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION:

