

Note:

1.Material:

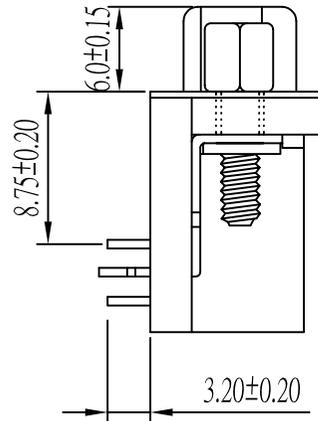
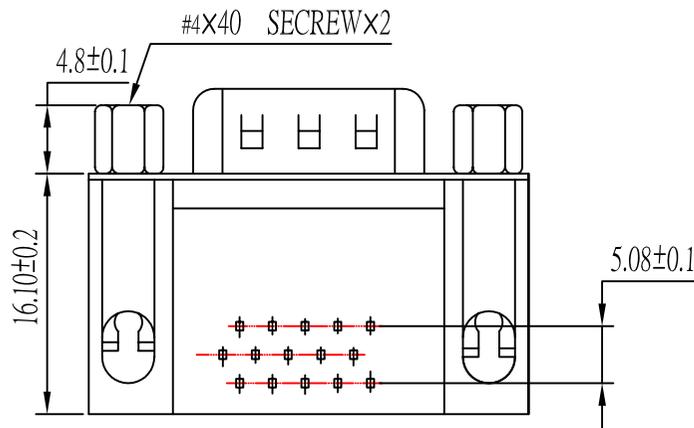
- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Copper alloy,t=0.20mm.
- 1.3 Shell: Cold rolled steel,t=0.40mm.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 8.0 Kgf Max.
- 2.6 Total unmating force: 1.5 Kgf Min.
- 2.7 Temperature range: -55°C~+105°C

3.Finishes:

- 3.1 contacts:All gold plated.
- 3.2 Shell: Nickel,tin,zinc plated



No.	Name	Qty	Material	Remarks & Thickness	Finish
5	Sckew	2	Copper alloy	4.75*11.80mm	Nickel,Tin Plated
4	"Z"type board-lock	2	Copper alloy	T=0.50mm	Tin Plated
3	Front-shell	1	Cold rolled steel	T=0.40mm	Nickel Plated
2	Contact	15~62	Copper alloy	T=0.20mm	Gold Flashed,All Gold
1	Housing	2	P.B.T	UL 94-V0	Black/Blue/Black

PART NO.	A ± 0.2	B ± 0.2	C ± 0.2	D ± 0.2	E ± 0.1
HDR-PGNJ-15	30.81	24.99	16.92	8.38	2.29
HDR-PGNJ-26	39.25	33.32	25.25	8.38	2.29
HDR-PGNJ-44	53.04	47.04	38.96	8.38	2.29
HDR-PGNJ-62	69.32	63.50	55.42	8.38	2.41

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X, ±

CHECKED BY GENIUS

.X ±

UNIT / mm

SCALE 1 : 1

.XXX ±

DATE

ANG ±

SIZE A4

P PROJECTION



ORDER INFORMATION

HDR-PGNJ-xx-LF
SERIES | | | | LEADFREE
| | | | 15~62 WAY
| | | | JACKSCRW
| | | | NUT
| | | | FULL GOLD
| | | | MALE

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DESCRIPTION: