

NOTES:

*Material

Housing: Nylon46+30%G.F, UL 94V-0 Rated. Color: Black.

Contact: Brass(C2680 H)

Plating: Gold plating over Nickel on contact

Area; Tin plating on solder tail.

*Mechanical

Insertion Force: 1.15N max per contact pair;

Withdrawal Force: 0.15N min per contact pair;

Contact Retention Force: 4.9N min per contact;

*Electrical Specification

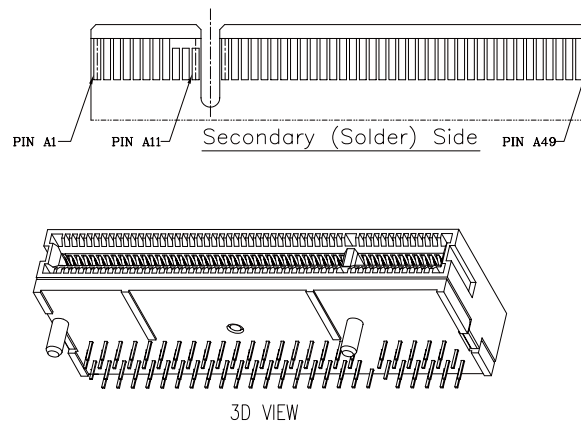
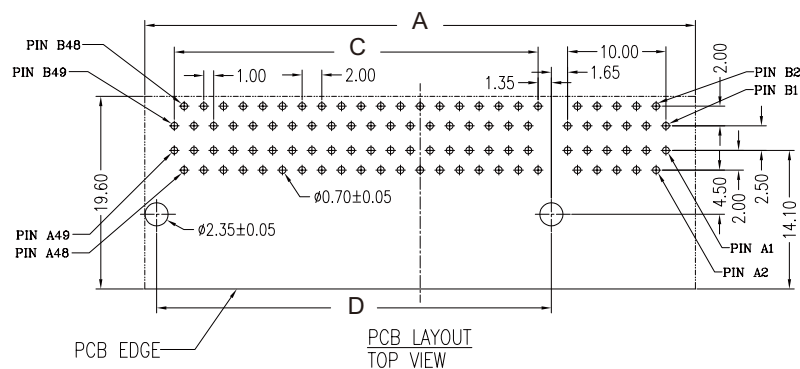
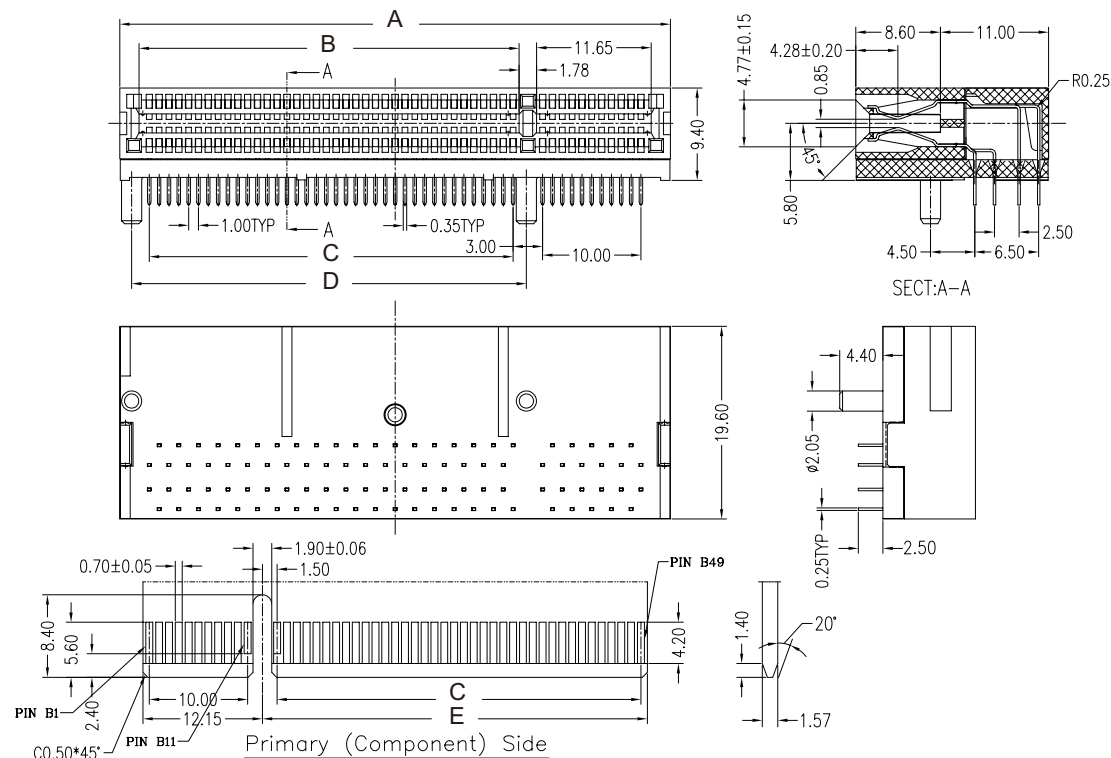
Contact Resistance : 30 Milliohms Max.

Current Resistance : 1.1 Ampere

Insulation Resistance : 1000 Megohms Min, At 500V AC.

*Environmental

Operating Temperature : -55°C to +105°C



NO. of PIN	DIM A	DIM B	DIM C	DIM D	DIM E
280	147.0	129.65	128.0	131.15	130.15
164	89.0	71.65	70.0	73.15	72.15
98	56.0	38.65	37.0	40.15	39.15
64	39.0	21.65	20.0	23.15	22.15
36	25.0	7.65	6.0	9.15	8.15

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

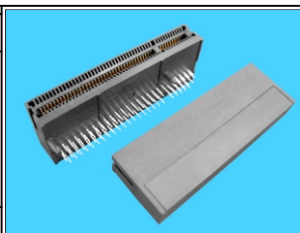
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.20
.XX ± 0.10
.XXX ±
ANG ±



ORDER INFORMATION

PCIX-R-xxx-LF

SERIES

LEADFREE

036~280WAY

DIP 90°

DESCRIPTION: PCI EXPRESS R/A DIP TYPE 98P CRT