

NOTES

*Material:

Body: Nylon66,Glass Fiber 30%,
UL 94V-0 Rated. Color: White,Black, CAV. NO.:A~H.

Contacts: Brass.

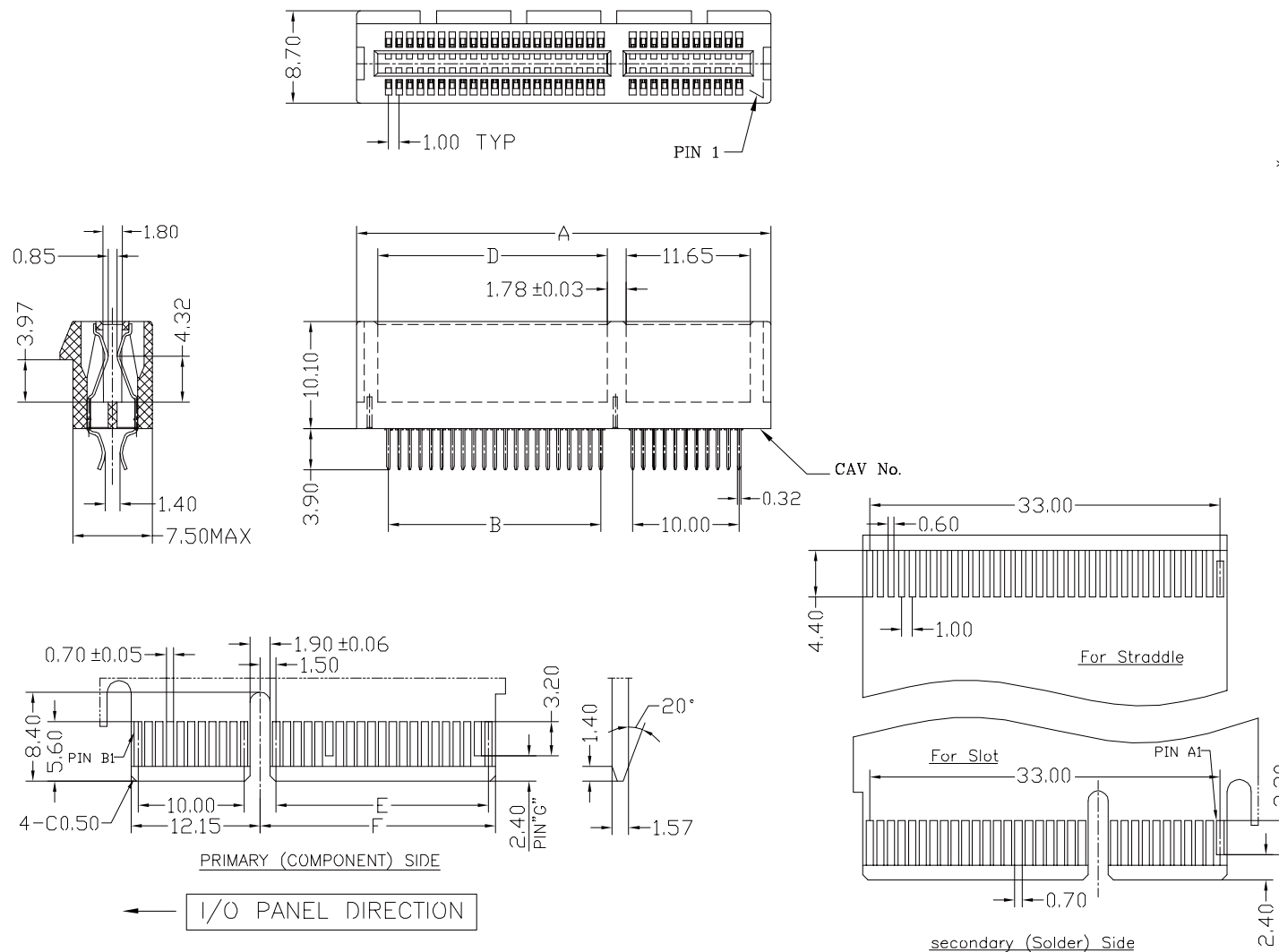
Plating: Gold Plating Over Nickel on Contact
Area; Tin/Lead Plating on Terminal.

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



Dimension Manual

No. of Contacts	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'
36	25.00	6.00	9.15	7.65
64	39.00	20.00	23.15	21.65
98	56.00	37.00	40.15	38.65
164	89.00	70.00	73.15	71.65

No. of Contacts	DIM 'E'	DIM 'F'	PIN 'G'
36	6.00	8.15	B17
64	20.00	22.15	B17,B31
98	37.00	39.15	B17,B31 B48
164	70.00	72.15	B17,B31 B48,B81

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

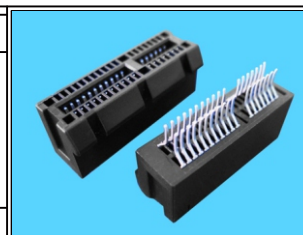
DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X, ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

PCIX-E-xxx-LF
SERIES | LEADFREE
036~164WAY
EDGE CLIP

DESCRIPTION: