

Material:

Housing: 30% Glass Filled PBT UL94V-0.

Contacts: Phosphor Bronze.

Electrical Characteristics:

Current Rating: 1 AMP.

Dielectric Withstanding Voltage: AC 750V For 1 minute.

Insulator Resistance: 10000MΩ min. at DC 500V.

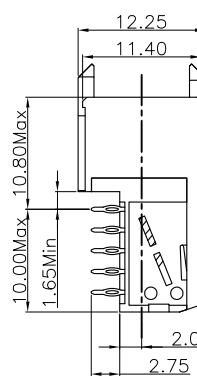
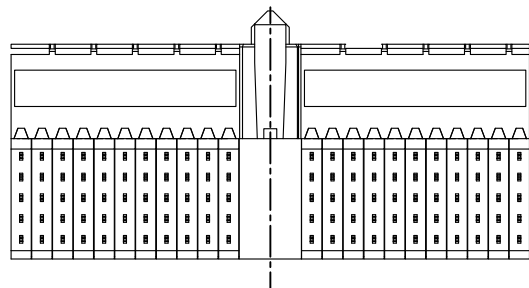
Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -55°C ~ +125°C .

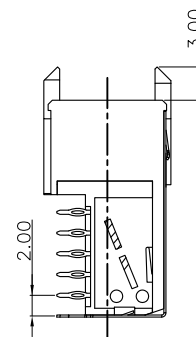
***RoHS Compliant**

Notes:

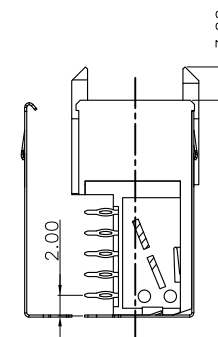
Not bottom surface orient the post.



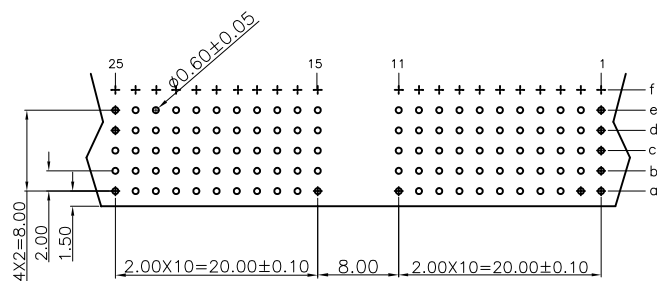
None Shielded



With Top Body Shielded



With Top Body Shielded and Bottom Shielded



P.C. Board Layout
(Top View)

HM7A-SQxP-110-LF

LEADFREE

X: NONE SHIELDED

T: WITH TOP BODY SHIELDED

A: WITH TOP BODY SHIELDED AND BOTTOM SHIELDED

RoHS Compliant

MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. HM7A-SQxXP-110

DWG NO. HM7A-SQxXP-110

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

FILE NO.

DRAWING BY

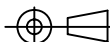
.X ± 0.2
.XX ±
.XXX ±
AWG

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION



AREA

REVISIONS

HK

DATE