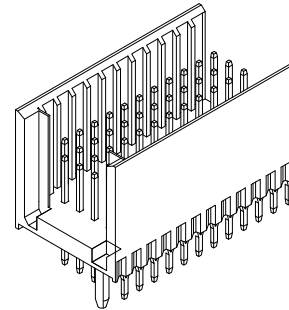
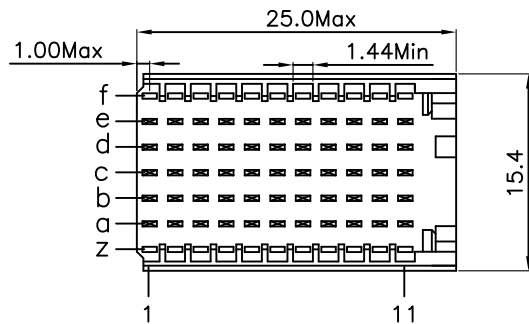


REV.	SPECIFICATION	ECN NO.	APPD.
R3		ECR180643	



Material and Plating:

Housing: PBT, Beige, UL94V-0.
Contacts: Brass.

Gold Plated on Contact Area and 80u" Min Tin Plated on Solder Tail over nickel 50u" Min .

Electrical Characteristics:

Current Rating: 1 AMP.

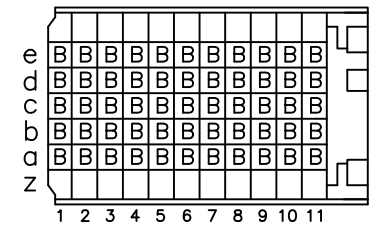
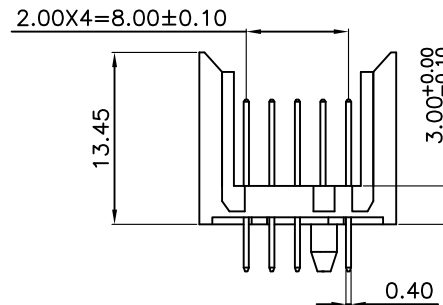
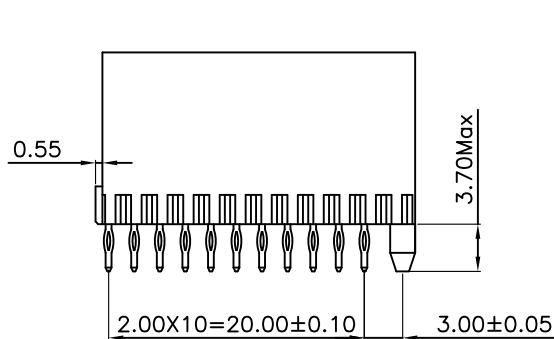
Dielectric Withstanding Voltage: AC 750V For 1 minute.

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

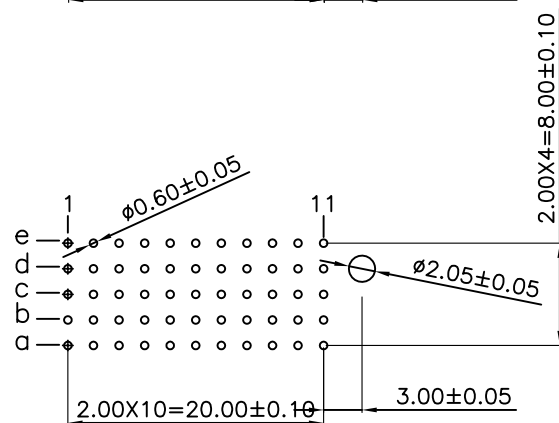
Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -55°C~+125°C .

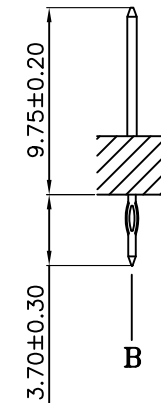
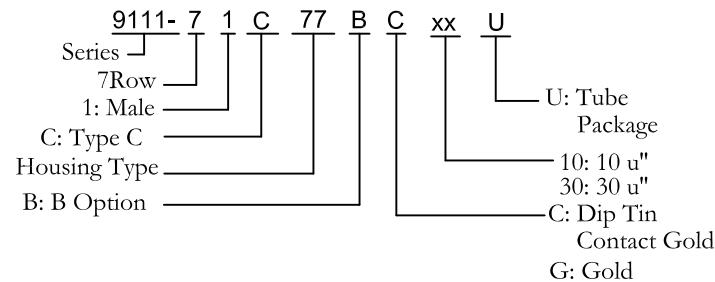
***RoHS Compliant**



CONTACT LAYOUT



P.C. Board Layout
(Top View)



Tolerances	Dwg. No.	9111D71073		Title:	
x = ±0.5	Projection	⊕ ⊖		9111 Series Hard Metc Connectorr's Male Type C	
.x = ±0.25	Unit	mm	Scale		1:1
.xx = ±0.15	Drawn By	ZJ 06/20'18			

OUPIN			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9111-71C77BCxxU			
SHEET	1/1	Ver.No.	R3