

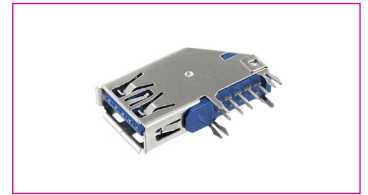
USB Connectors USB 3.0 Sockets Type A

PCB, vertical angled



SPECIFICATION:

Operating Current (Nom.):	1.8 A
Operating Temperature:	-55°C to 85°C
Insulation Resistance (Min.):	1000 MΩ
Contact Resistance (Max.):	30 mΩ
Dielectric Strength:	100 Vac
Insertion Force (Max.):	35 N
Extraction Force:	10 N



MATERIAL:

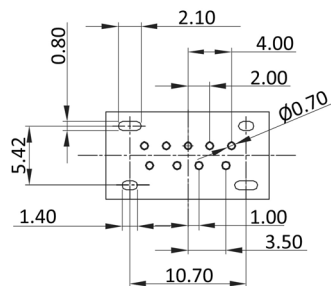
Material (Terminal):	copper alloy, tin plated
Material (Housing):	metal, nickel plated
Flammability Class:	UL 94 V-0
Material (Insulation):	PBT
Material (Contact Area):	copper alloy, gold plated

HANDLING:

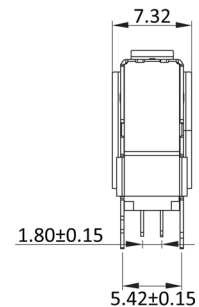
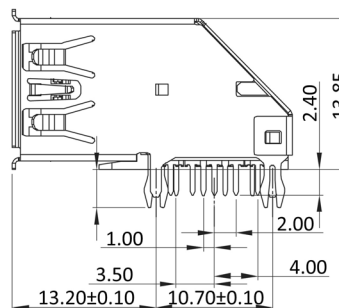
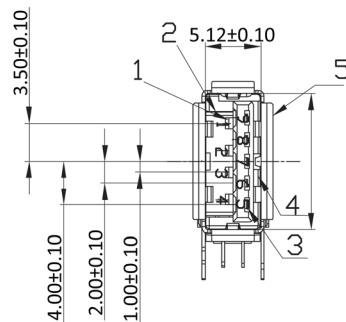
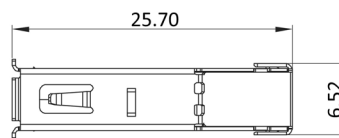
Packaging:	tray
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TOLERANCE:

.X:	± 0.25
.XX:	± 0.20



Recommended PCB Layout



Order Information

Identifier:

U3BU1AVW

Socket type A vertical angled