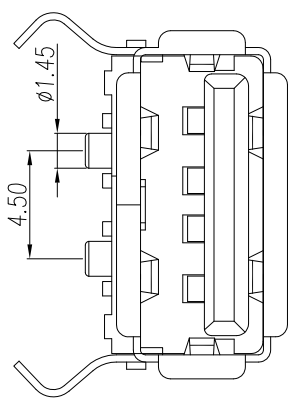
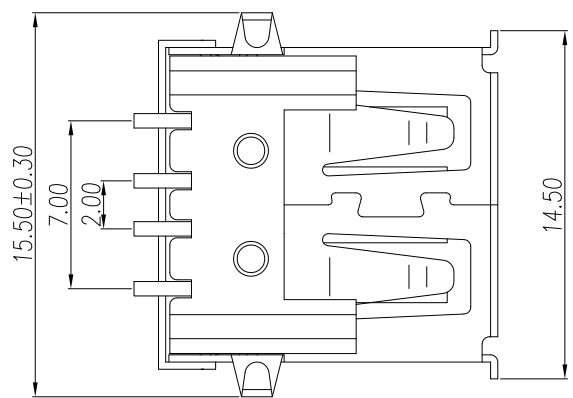


RoHS
Compliant



1. Material:

Contacts : BRASS
 Insulator: LCP+30% G.F. UL 94V-0, Nature
 Shell : BRASS

2. Mechanical:

Mating: 35N max.
 Withdrawal Force: 10N min.
 Durability: 1500 cycles min.

3. Electrical:

Current-max[amps] 1.5A
 Voltage-max[volts] 30V
 Withstanding Voltage 500V AC
 Contact Resistance [ohms] 30 milliohms max
 Insulation Resistance [ohms] 1000 Megohms min

4. Plating:

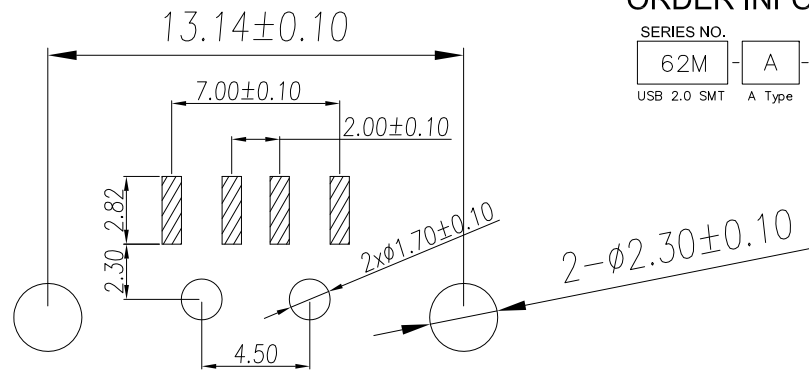
Contacts: 1U" Gold Min And Tin Plated Over All
 Shell: Nickel over all plating

5. Environmental

Temperature Range -55°C~+85°C

ORDER INFORMATION

SERIES NO.	62M	A	R	R	Contact Plated	XX	Packing	2	Shell Plated	X	Shell Leg	1	Shell Leg Width	G	Housing Color	B	Post	1	Back Cover	1	Shrapnel	1	-67
USB 2.0 SMT	A Type	P: Plug R: Receptacle	R: Right angle V: Vertical H: Upright W: Solder wire L: Solder long S: Solder short		G1: Gold Flash G2: 05 u" G3: 10 u" G4: 15 u" G5: 30 u" G6: 3u" G7: 6u" G8: 2u"	2: T&R 3: Tray 4: T&R +mylar 5: Tray +mylar 6: Bag	Brass A: Nickel B: Gold C: Tin Stainless D: Nickel E: Gold F: Tin	1: 2 Kick	G: 13.14	B: Black LCP P: Black PA9T T: Black PBT W: White PA9T N: White PBT	0: w/o 1: with	0: w/o 1: with	0: w/o 1: with										



RECOMMENDED P.C.B. PATTERN LAYOUT

REV.	REVISION RECORD	DATE	General Tolerances			
A	Original	02/18/09	LINEAR	0.0 ±0.35 0.00±0.20	ANGLES ±3°	
B	Revised	01/16/15				UNIT: mm
			A4	NAME	DATE	TITLE: USB A Female SMT RA Shell DIP
			APPROVED	WENDY		DWG.NO. 62MARRXX2X1GB111-67
			DESIGNER	WHITE		REV. B
			DRAWN	ANGEL		SCALE 1 : 1 SHEET 1 OF 1