

7020 Series (Male HB Type)

FEATURE :

Insulator Material : PBT UL94V-0 Color : Gray
 Contact Material : Brass
 Board-Lock (Optional) : Brass, 100μ" Tin Plating Min.
 Plating : Selective Gold Plating On Contact Area
 100μ" Tin Plating On Solder Area
 50μ" Nickel Min. Underplating

SPECIFICATION :

Current Rating : 20°C 2A, 70°C 1A, 100°C 0.5A
 Contact Resistance : 30 Milliohms Max. at DC 100mA
 Operation Temperature : -55°C to +125°C
 Dielectric Voltage : AC 1000V For 1 Minute
 Insulation Resistance : 1000 Megaohms Min. At DC500V
 Operating Voltage : 250VAC

ORDERING INFORMATION :

7020 - □□ - □ - □ - □ - □

Board-Lock

N : No Board-Lock
 L : With Board-Lock

Plating

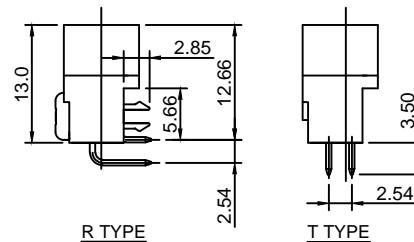
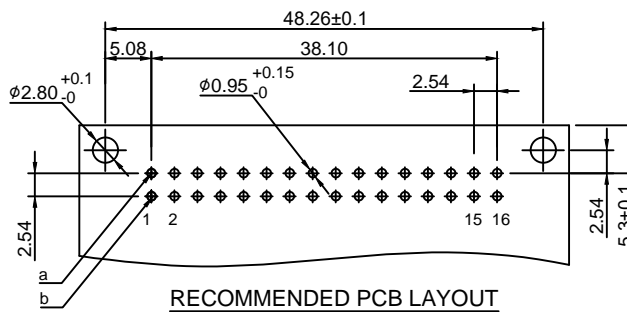
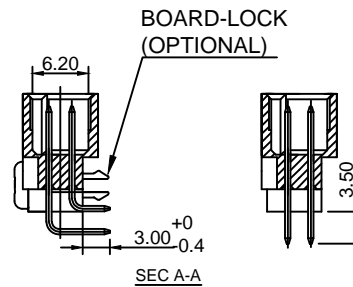
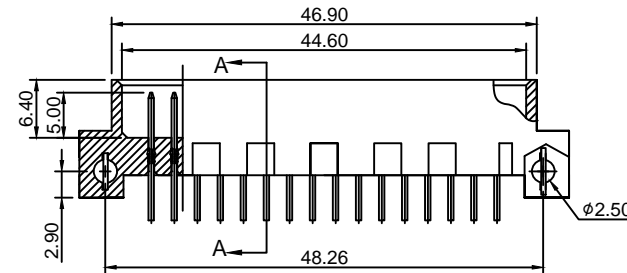
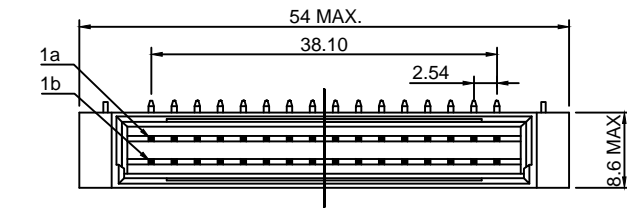
2 : G/F Plating On Contact Area
 8 : 15μ" Gold Plating On Contact Area
 6 : 30μ" Gold Plating On Contact Area

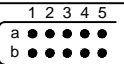
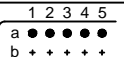
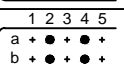
Row / Positions With Contact Type



(See Chart A)

T : Straight Solder Type
 R : Right Angle Solder Type

No. of Contacts



Code	No. of Contact	Rows / Positions With Contact	Pitch
E	32	Row a + b 	2.54 mm
F	16	Row a 	2.54 mm
G	16	Row a + b All Even No. 	5.08 mm Half - Loaded

Title : Customer Drawing		Type : DIN 41612 Eurocard		 彩電企業股份有限公司 CHARTRON INCORPORATION					
Part No. : 7020 Series HB Type									
Description : 7020 Series Male HB Type				Tolerances Unless Otherwise Specified :					
X. ± 0.50		.X ± 0.38		.XX ± 0.25					
X.° ±		.X° ±		.XX° ±					
DWG No. : 010 - 0004 - 702		Date : 01 - Feb. - 2018		 Dim.		Scale	Sheet	Rev.	
APPD. : James C.		CHK. : Connie Z.		DRW. : Bryant C.		mm	N/A	1 of 1	D