

HSF

NOTES:
 Rated Current:3.0AMP.
 Contact Resistance:20mΩ Max.
 Withstand Voltage:1000V AC/DC
 Insulation Resistance:1000MΩ Min.
 Operation Temperature:-40°C to +105°C

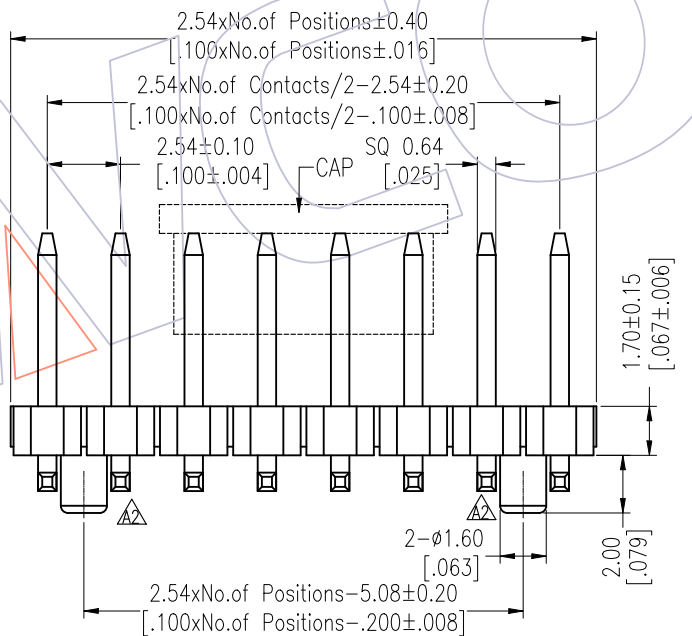
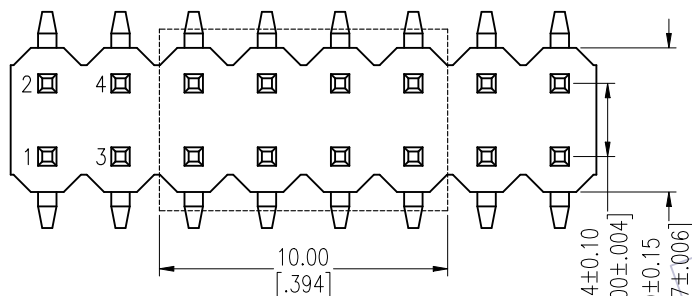
Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Insulator Material:PA9T+33%G.F UL94V-0 BK

Ordering Information

1117-12 XX XX M XXX C R XX

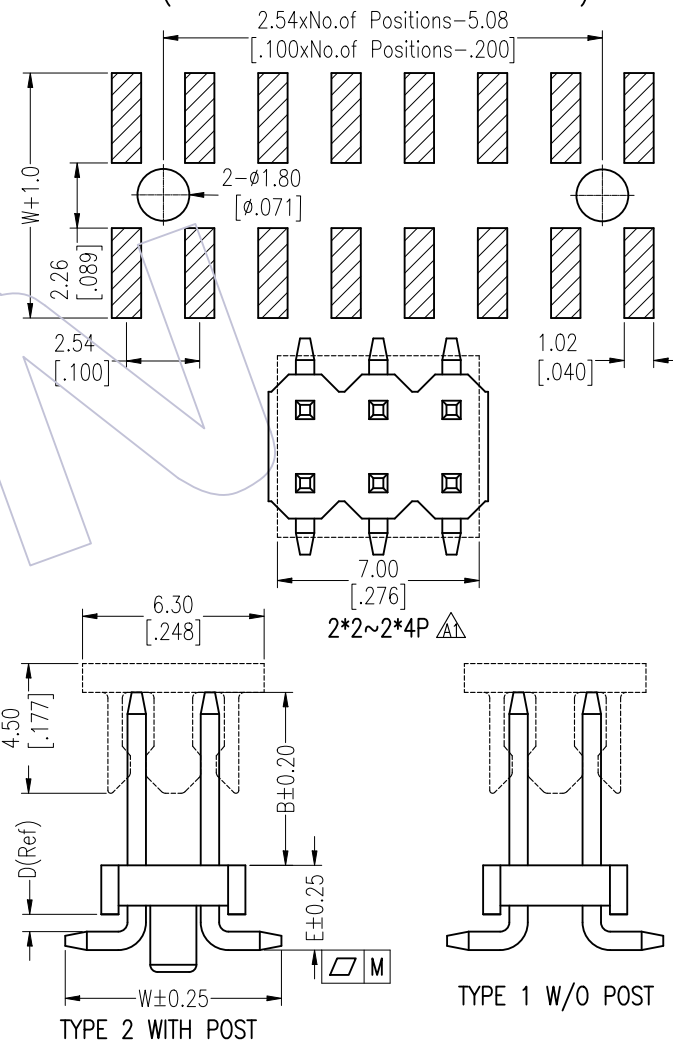
No. of Pins Per Row: 02-40	Contact Plating G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin SM=Matte Tin	Pin Length L=B+D+1.7+ $\frac{W-2.54}{2}$ Standard:108=10.8	Insulator Material C=PA9T	Packing T=Tube P=Tube+CAP R=Tape & Reel+CAP	Series No. 01-99
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Item	Pin Length	W	E	B	Mating
Standard	10.80	7.50	2.94	6.00	2171 2185
Alternate					



Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)



PIN(PerRow)	2-15P	16-25P	26-40P
M	0.10	0.15	0.20

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	PROJ.	Fit	SHEET	Customer NO.
A4	2023/02/03	Add Flatness	A4	Du Ying	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.	WCON Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com
A3	2018/01/22	Modify P/N	A3	Ruipeng	x.X ±0.40	Du Ying	2018/01/22	UNIT	mm [inch]	TITLE:	
A2	2017/07/25	Modify Drawing	-----	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	PH2.54 DUAL ROW SMT H=1.7	
A0	2012/05/04	NEW	-----	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	PROJ.	Fit	Customer NO.	