

HSF

NOTES:

Rated Current: 7.0AMP.
Contact Resistance: 20mΩ Max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min.
Operation Temperature: -40℃ to +105℃

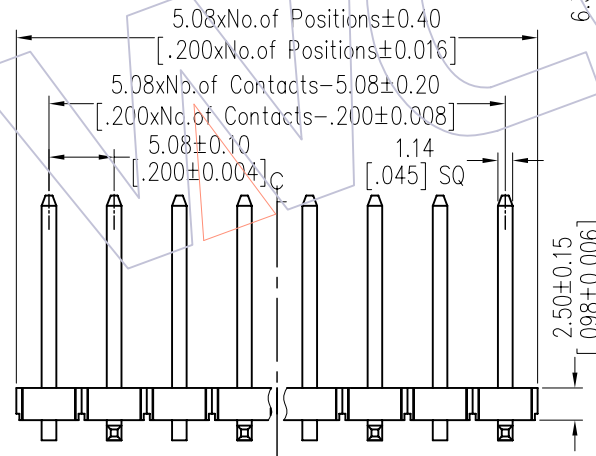
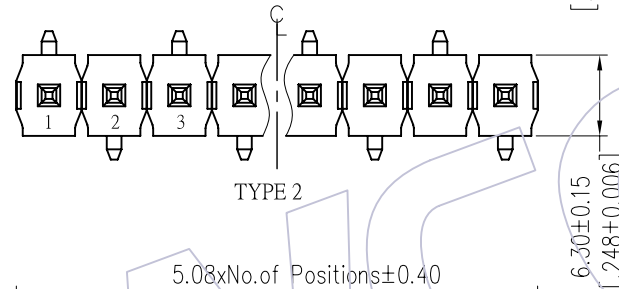
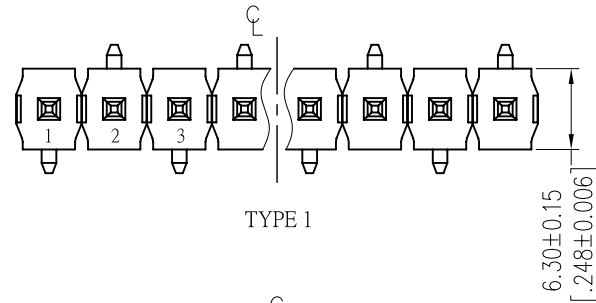
Contact Material: Brass
Contact Plating: Au Or Sn Over Ni
Insulator Material: LCP+30%G.F UL94V-0 BK

Ordering Information

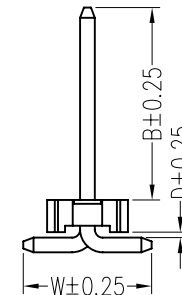
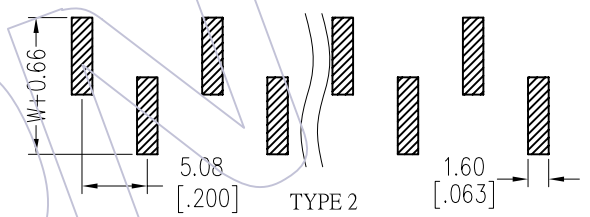
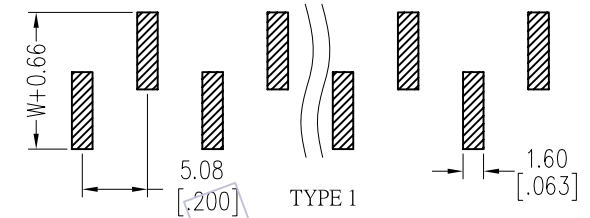
1925-1 1 XX XX M XXX X X

No. of Pins per Row: 02~20
Contact Plating: G0=Gold Flash
SN=Tin
Pin length: L=B+D+2.5+ $\frac{W}{2}$
Standard: 15.9=15.9
Packing: T=Tube
Series No. 1=Type 1
2=Type 2

Item	Pin Length	A	B	D	W	Mating
Standard	15.95	—	8.00	0.45	10.00	2989
Alternate						



Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



Item	Pin Length	A	B	D	W	Mating
Standard	15.95	—	8.00	0.45	10.00	2989
Alternate						

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.
				x.x ±0.40	JYHuang	2012.07.03	UNIT	mm	1925-11XXXXMXXXXX		
				x.xx ±0.25	CHECK	DATE	SIZE	A4		PH5.08 SINGLE ROW SMT H=2.5	
				x.xxx ±0.15			SHEET	1/1			
A0	2012/07/03	NEW	-----	Angle ± 3'	APPROVE	DATE	PROJ.	1/1			
				DIM TOL							