

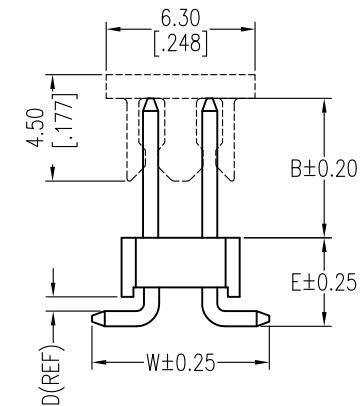
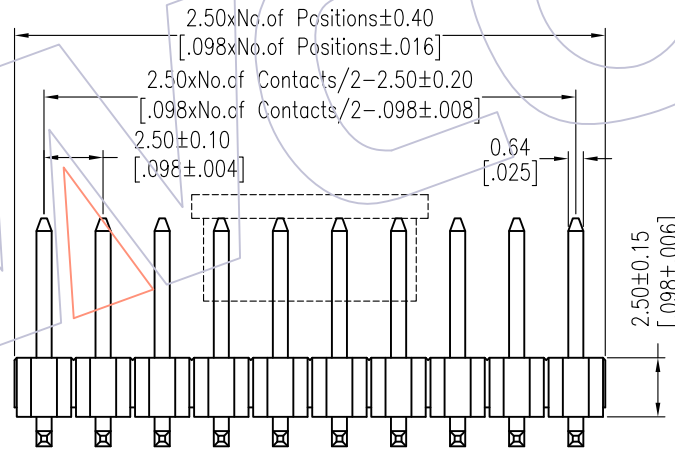
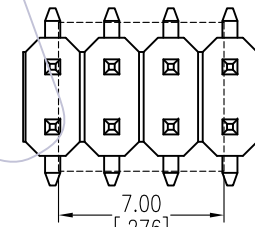
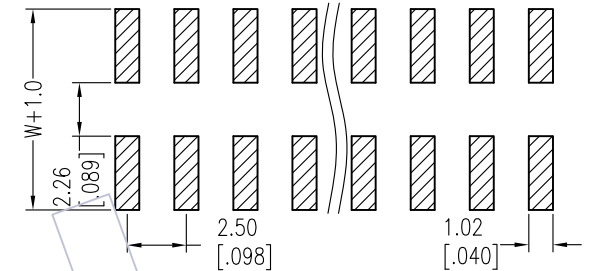
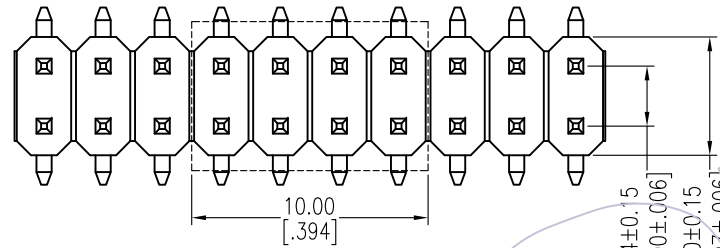
HSF

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

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



Ordering Information

1725A-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 S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin SM=Matte Tin	Pin Length L=B+D+2.5+ $\frac{W}{2}$ ±.27 Standard:102=10.2 111=11.1 115=11.5 136=13.6	Insulator C=PA9T	Series No. 01~99	Packing T=Tube P=Tube+CAP R=Tape&Reel+CAP
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Item	Pin Length	W	E	B
Standard	10.2	7.50	3.34	5.00
	11.1	7.50	3.34	5.90
	11.5	7.50	3.74	5.90
	13.6	7.50	3.74	8.00
Alternate				

OPERATION	
x.X	±0.40
x.XX	±0.25
x.XXX	±0.15
Angle	± 3'
DIM	TOL

DRAW	
William Chen	CHECK
	APPROVE

DATE	
2018/01/18	DATE
	DATE

SCALE	
Fit	mm [inch]
UNIT	A4
SIZE	1/1
SHEET	
PROJ.	

PART NO.	
1725A-12XXXXMXXXCXXX	TITLE:
	2.50*2.54 Pin Header, DUAL ROW, SMT, WITHOUT POST, H=2.5
	Customer NO.



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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2018/01/18	MODIFY PART NO.	-----
A0	2015/01/23	NEW	-----