File No.	QMS-20702-12-	SHEET	1/8

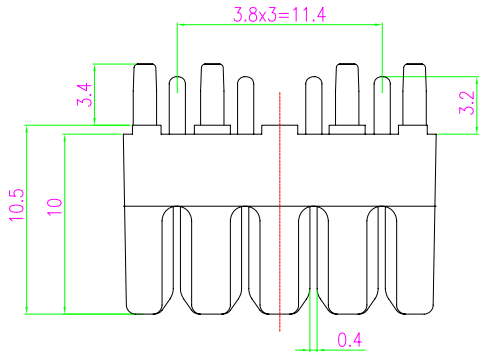
Specifications

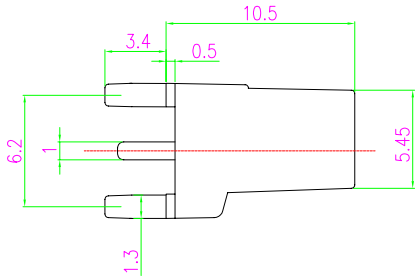
Electrical Performance:

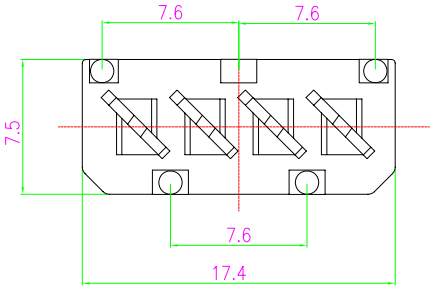
1.Rated Voltage: 125V AC RMS.
2.Rated Current: 1.5 AMP.
3.Contact Resistance: 30mΩ Max.
4.Insulation Resistance: 500MΩ Min.@500V DC
5.Withstand Voltage: 1000V (AC 50Hz RMS) per Minute

Environment Test:

1.Operating Temperature: -40°C - +85°C
2.Operating Humidity: 90~95% (40±2°C)

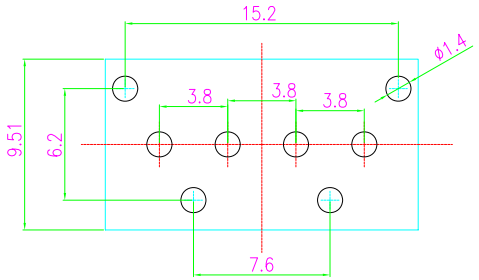






Mechanical Performance:

1.Base Material: PC UL94V-0
2.Terminal Material: Phosphor Bronze T=0.50mm
3.Plating: Tin Plating
4.Test Life: ⩾ 750 cycles
5.PCB Weld Retention: Min. 1LB



P.C.B板布局

公差 ±0.05

CONNTHERM

INTENDED USED PART NAME:	DRAWING BY 叶成飞 20140107	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
INTENDED USED PART NO.:	CHECKED BY 向四海 20140107	X. ±0.3 .X ±0.2 .XX ±0.15 ANG. ±1°	
DRAWING NO:	APPROVED BY 王晓明 20140107		
SCALE NONE	REV. B	UNIT mm	

NO.	REV.	REVISIONS	CHK.	DATE
1	A	NEW RELEASE	XSH	20120710