

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PBT+30%G.F UL94V-0, 颜色: 灰色.

Housing: PBT+30%G.F UL94V-0, Color: GREY

四方针: 黄铜, 镍底30u"MIN, 表面镀高温亮锡150u"MIN

Contact: Brass, 150u"MIN TIN-PLATED HIGH-TEMPERATURE

30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 7.0 AMP

Rating Current: 7.0 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

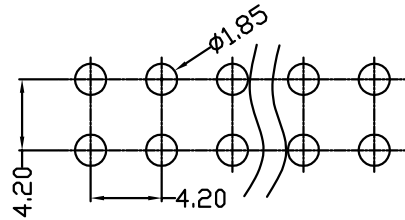
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

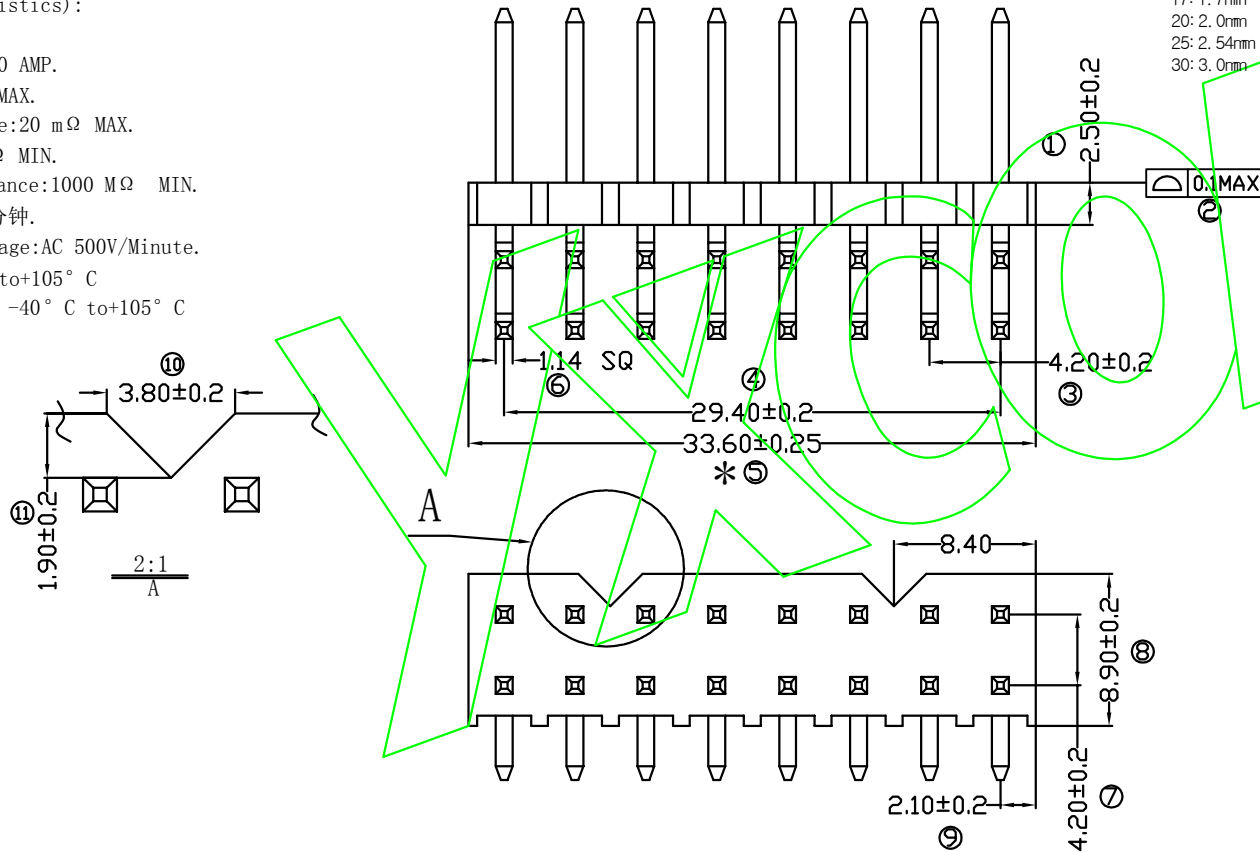
Withstanding Voltage: AC 500V/Minute.

温度范围: -40° C to +105° C

Temperture Range: -40° C to +105° C



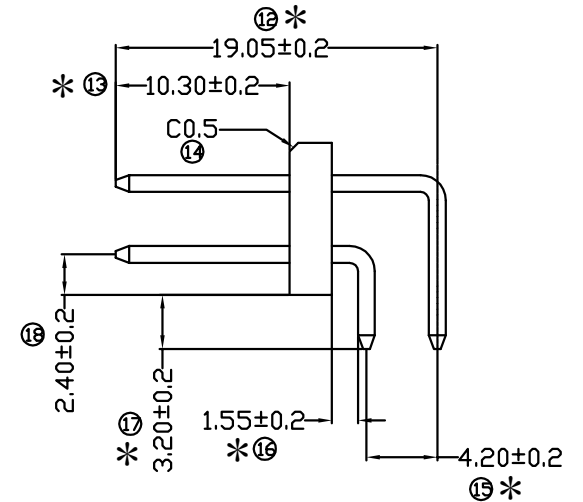
SCHEMATIC



Ordering Information

PE25-12 08 S3 A R 200 A 1

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating Full of Gold	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
15: 1.5mm	2~40P	A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8U" A: PBT B: PA6T C: PA9T D: LCP		A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
17: 1.7mm		B1=1U" B2=1.5U" B3=2U" B4=3U" B5=5U" B6=10U" B7=15U" B8=20U" B9=30U"			
20: 2.0mm		S1=Ordinary Tin Plated S2= Matte Tin Plated S3= Tin-plated High-temperature			
25: 2.54mm					
30: 3.0mm					



REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	OPERATION		SCALE		Fit		DESIGN	PART NO	TITLE
				X.X	+0.25	UNIT	MM	SIZE	A4			
				X.XX	+0.20	SIZE	A4	DESIGN	秦星宇 2020.08.08	PE25-1208S3AR200A1	4.2mm间距排针 2*8P L=20.0/3.2(1.55)/10.3/28.2 90度 PBT本色料 塑高=2.5 镀高温亮锡150u"	
				X.XXX	+0.10	SHEET	1/1	CHECK				
				Angle	+3°	PRQJ.		APPROVE				
				DIM	TOL							

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