

HSE RoHS

SPECIFICATIONS

Signal Rated Current:3.0AMP
 Power Rated Current:30AMP
 Contact Resistance:30mΩ Max
 Withstand Voltage:1000V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°C to +105°C

Contact Material:Phosphor bronze
 Contact Plating:Au or Sn Over Ni

PEG Material:Phosphor bronze

PEG Plating:Tin Over Ni

Insulator Material:Polyester(UL94V-0)

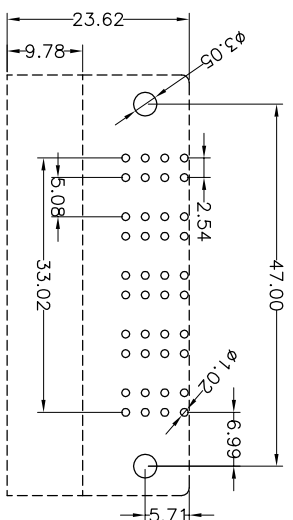
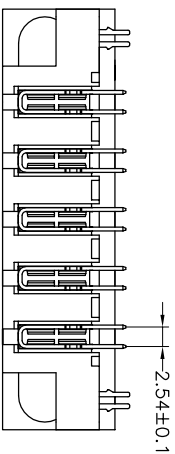
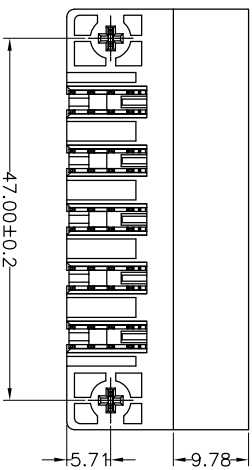
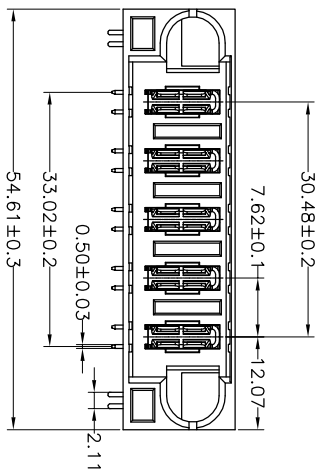
Standard: PBT

Max.Processing Temp: 180°C for 30-60 seconds
 (200°C for 10 seconds)

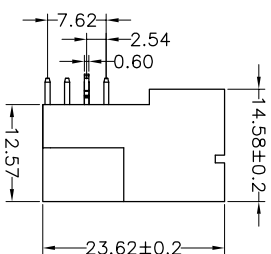
Ordering Information

4500 - 05 M S1 X R X 01

No. of Pins: 5P
 Contact Type: M/Male
 Contact Plating: S1:Gold/Matte-Tin
 Insulator Material: X
 Option: R
 Packing: A:Tray
 F:Female
 A=BK-PBT
 C=BK-PA6T
 D=BK-PA46
 E=BK-PA9T
 F=BK-LCP



P.C.B Layout



OPERATION		DRAW		SCALE		FIT	
				UNIT	mm	SIZE	A4
X.X	±0.30	YYuSheng	20.12.07				
X.XX	±0.20	CHECK					
X.XXX	±0.10						

CHANGE		APPROVE		PROU.		TITLE:	
DIM	TOL					PART NO.	
						4500-05MXXXXRX01	

MODIFICATION DESCRIPTION		DATE		REV	
	NEW DRAWING		2020.12.07		A0

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7.62HCP 5P 充电插座 源座 弯公		4500-05MXXXXRX01	