HSF RoHS

SPECIFICATIONS

Rated Current:1.5AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−55°C to +105°C
Contact Material:Phosphor Bronze
Contact Plating:Au Over Ni
Shroud Material:Phosphor Bronze/Iron
Shroud Plating:Tin Over Ni
Insulator Material:Polyester(UL94V−0)
Resistance To Soldering Heat:
260° C±5° C, 10s(LCP insulator)

Ordering Information

6312M - 10 M XX M X 0

No.of Pins
10P

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2018.05.23	NEW DRAWING	

DIM	TOL
OPERATION	
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°

DRAW	YiYuSheng	18.05.23
CHECK		
APPROVE		

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO.	6312M−10MXXMXOX
TITLE:	1394 SM Male 10P SMT(Metal Shell)