



Specifications

Current Rating: 1Amp
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 300V AC/DC
 Contact Resistance: 20mΩ Max.

Operating Temperature:
 Tin plating: -40°C to +105°C
 Gold plating: -40°C to +105°C

Materials
 Contact Material: Phosphor Bronze
 Insulation Material: Polyester, UL 94V-0
 For 04~25pins, use the plastic material of PA6T, while 26~50pins using LCP.
 All materials must be GP materials

Unless otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15



SCA E:	UN T: mm
DRAW Walter	DATE 09 30 2017
CHECK vanda	DATE 09 30 2017

Name:
 SM C02 4828 XX BD H(C2)+Post



XX: Total Number of Poles

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		