



SM C02 2818 XX BD H=Y,Ymm; - Z; Pegs

XX- Contact No.
 Y,Y= Height of Plastic H=3,5 / 5,0 / 5,7 / 8,5mm
 Z- Packaging : unmarked - Bag

- : T - Tube
- : R - Reel Packing
- : P - Pad + Tube Packing
- : Q - Pad + Reel Packing

Pegs: unmarked - without
 Pegs- with Pegs

Notes:

1. Electrical Characteristics:
 - 1.1 Contact Resistance: 20mΩ Max
 - 1.2 Dielectric Withstanding Voltage: 600V AC(rms) for 1 Minute
 - 1.3 Insulation Resistance: 1000mΩ Min
 - 1.4 Current Rating: 3A
 - 1.5 Voltage Rating: 250V AC rms
2. Environment Characteristics:
 - 2.1 Temperature: -65°C ~ +125°C
 - 2.2 Solar Temperature +260°C 3-5S Max
3. Materials:
 - 3.1 Contact Materials: Copper Alloy
 - 3.2 Contact Plating: Gold plate
 - 3.3 Insulator Materials: PA6T / Black, UL94V-0

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 14 12 2017
CHECK Vanda	DATE 14 12 2017

T T E:
SM C02 2818 XX BD H=Y,Ymm



PRODUCT NO:

REV	DESCRIPTION	DATE
1		
2		
3		