



- Notes:
- Electrical Characteristics:
    - Contact Resistance: 20mΩ Max
    - Dielectric Withstanding Voltage: 300V AC(rms) for 1 Minute
    - Insulation Resistance: 1000mΩ Min
    - Current Rating: 1A
    - Voltage Rating: 250V AC rms
  - Environment Characteristics:
    - Temperature: -65°C ~ +125°C
    - Soler Temperature +260°C 3-5S Max
  - Materials:
    - Contact Materials: Copper Alloy
    - Contact Plating: Gold plate
    - Insulator Materials: PA6T / PA9T, Black, UL94V-0

## Ordering Information

### SM C02 4828 XX BD H-Fix-Packing

- SM C02 4828 : Series  
 XX : Number of Pin (total)  
 BD : Double Row, SMD  
 H : Plastic Height = 3,4mm
- F : Fix Support: - if omitted = Without
- packing : Packing - if omitted = TUBE+CAP (CAP / plastic or metal)  
 -T&R = Tape&Reel+Cap

**SCHMID-M**

GENERAL TOLERANCE	
X.* ± 5.0°	X. ± 0.30
.X* ± 3.0°	.X ± 0.25
.XX* ± 2.0°	.XX ± 0.15
.XXX* ± 1.0°	.XXX ± 0.10

DESIGN:	DATE: 2019.10.28
CHECK:	DATE: 2019.11.01
AUDIT:	DATE:
APPROVE:	DATE:

DWG. NO.:	PART NO.:
DATE:	
DATE:	

TITLE:
1.27mm Female header, 2Row
SMT, with Fix or not, with Cap or not

REV.:	UNIT.:	SCALE.:	PAGE.:
01	mm	1:1	1/1