

Drawing Number: P8-069-9-□□□□□□

1. Housing Material: Polycarbonate, UL Flammability Rating:

①=UL 94V-0, RoHS Compliant.

②=UL 94V-2, RoHS Compliant.

2. Contacts Type: ①=Straight pin fits Stranded wire only.

②=Two prong angled pin fits Solid/Stranded Wires.

③=Three prong pin fits Solid/Stranded Wires.

3. Gold Plating:

Ⓕ=Fu" (Flash), Ⓐ=2-3u" (0.0508 μm ≤ A ≤ 0.0762 μm)

Ⓖ=3u" (≥ 0.0762 μm), Ⓑ=6u" (≥ 0.1524 μm),

Ⓒ=15u" (≥ 0.381 μm), Ⓓ=30u" (≥ 0.762 μm),

Ⓔ=50u" (≥ 1.27 μm).

4. Packaging Quantity: Ⓜ=1000pcs, Ⓝ=500pcs, Ⓞ=250pcs, Ⓟ=200pcs

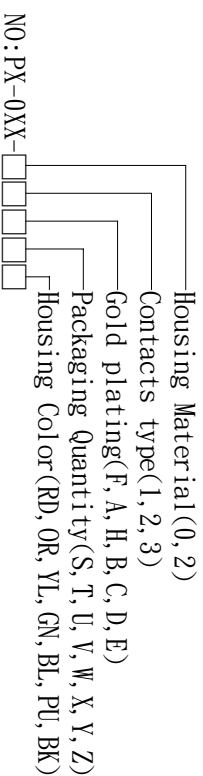
Ⓠ=100pcs, Ⓡ=50pcs, Ⓢ=25pcs, Ⓣ=10pcs

5. Housing Color: Transparent, other colors are available.

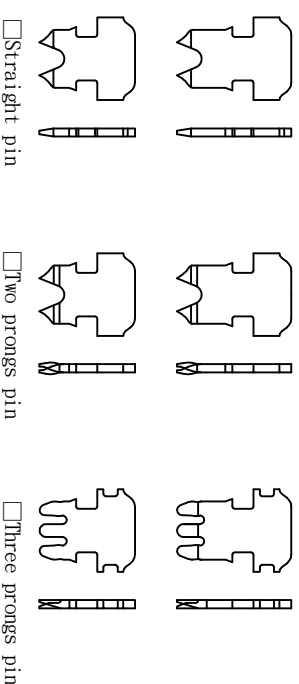
(Red=RD, Orange=OR, Yellow=YL, Green=GN, Blue=BL, Purple=PU, Black=BK)

6. Shielded Material : Brass with nickel plated, or Non-Shielded.

7. Operating Temperature: -10°C to 60°C.



NO: PX-0XX-□□□□□□



NOTE: TOL.: ±0.1

B	2017.12.13. Rescheduling coding	3RD		Drawing	<i>Blidy</i>	Date	2017/12/13
A	An initial version	Unit	m/m	Checked	<i>Suan</i>	Date	2017/12/13
Rev	Description	Scale	1:1	Approved	<i>Sason</i>	Date	2017/12/13

UL Code	8P8C
Description	8P8C-F STP 2 layers 1.6mm wire hole and insert 1.5mm with cable clip 8.0mm



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