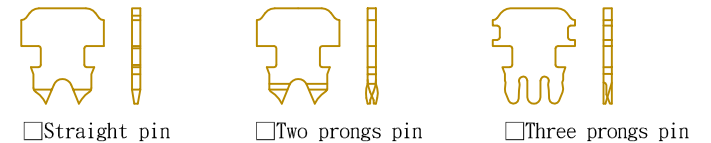


Drawing Number: P8-027-4-□□□□□

- Housing Material: Polycarbonate, UL Flammability Rating:
  - ①=UL 94V-0, RoHS Compliant.
  - ②=UL 94V-2, RoHS Compliant.
- 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.
- Gold Plating:
  - ⓕ= Fu" (Flash), ⓐ=2-3u" ( $0.0508 \mu\text{m} \leq A \leq 0.0762 \mu\text{m}$ ),
  - ⓗ= 3u" ( $\geq 0.0762 \mu\text{m}$ ), ⓑ= 6u" ( $\geq 0.1524 \mu\text{m}$ ),
  - ⓒ=15u" ( $\geq 0.381 \mu\text{m}$ ), ⓓ=30u" ( $\geq 0.762 \mu\text{m}$ ),
  - ⓔ=50u" ( $\geq 1.27 \mu\text{m}$ ).
- Packaging Quantity:
  - Ⓢ=1000pcs, Ⓣ=500pcs, Ⓤ=250pcs, Ⓥ=200pcs
  - Ⓦ= 100pcs, Ⓧ= 50pcs, Ⓨ= 25pcs, Ⓩ= 10pcs
  - ⓐ= Other
- Housing Color: Transparent, other colors are available.  
(Red=RD, Orange=OR, Yellow=YL, Green=GN, Blue=BL, Purple=PU, Black=BK)
- Shielded Material: Brass with nickel plated, or Non-Shielded.
- Operating Temperature:  $-10^{\circ}\text{C}$  to  $60^{\circ}\text{C}$ .

NO: PX-0XX-□□□□□

- Housing Material (0, 2)
- Contacts type (1, 2, 3)
- Gold plating (F, A, H, B, C, D, E)
- Packaging Quantity (S, T, U, V, W, X, Y, Z)
- Housing Color (RD, OR, YL, GN, BL, PU, BK)



NOTE TOL: ±0.1

B	2018.09.26. Rescheduling coding	3RD		Drawing	Chidy	Date	2017/10/30	UL Code	8P8C-A1
A	An initial version	Unit	m/m	Checked	Chris	Date	2017/10/30	Description	
Rev	Description	Scale	1:1	Approved	Jason	Date	2017/10/30	F 2 Layers with insert, ARC Latch	



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