



NOTE:

1. MATERIALS AND FINISHED
 INSULATOR : PBT GF30% UL 94V-0, BLACK,
 SHELL : STEEL, NI FINISHED
 CONTACT MATERIAL : BRASS, SELEVITE GOLD FINISHED
 RIVETED INSERT: BRASS MATERIAL ,NI FINISHED
 WITH #4-40 THREADED ASSEMBLED

2. ELECTRICAL CHARACTERISTICS
 CURRENT RATING : 3 AMP
 VOLTAGE RATING: 300 V DC
 CONTACT RESISTANCE :20 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 1000 MEGAOHMS MIN.

3. ENVIRONMENTAL
 OPERATING TEMPERATURE: -55°C ~ +85°C
 STORAGE TEMPERATURE:-55°C ~ +105°C

4. HOW TO ORDER:

DRF131-37XX5P-XXX10

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|---|--|
| F: Female | 0: RoHs |
| 1: Stamping forming | 1: steel harpoon 2: copper harpoon |
| 3: DR(8.08) | 5: 4.8*11.8copper screws 6: 4.8*11.8steel screws J: 5.8*12.8copper screws K: 5.8*12.8steel screws |
| 09: 9PIN 15: 15PIN | A: No screw type B: Ass'y screw type C: Attach screw type D: Fork Lock |
| 25: 25PIN 37: 37PIN | P: PBT A: PA9T |
| G: Full Gold S: Selevite Gold Bright TIN | B: Black C: Green |
| 1: 1u" 2: 2u" 3: 3u" | |
| 4: FULL Gold 5: FULL NI | |
| 5: 5u" 6: 10u" 7: 15u" 8: 30u" | |

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | | | |
|------|--------|-------|------|
| .X | ± 0.38 | .X' | ± 3' |
| .XX | ± 0.25 | .X'' | ± 2' |
| .XXX | ± 0.15 | .XXX' | ± 1' |

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|-----------|-----|-------|----------|
| DESIGN: | I.L | DATE: | 2017.3.1 |
| CHECKED: | C.W | DATE: | 2017.3.1 |
| APPROVED: | C.W | DATE: | 2017.3.1 |

| | | |
|--|---------------------------------|-------------|
| TITLE: DR8.08-37P FEMALE CONNECTOR | | |
| MATERILA: | PART NO: DRF131.37XX5P.XXX10 | SIZE: A4 |
| FINSH: | DWG NO: DRF131.37XX5P.XXX10 | |

| | | | |
|--------|----------|------------|-----------------|
| REV: A | UNIT: mm | SCALE: 1=1 | QUALITY SYMBOLS |
|--------|----------|------------|-----------------|