



DR-PxxxN-xx-LF  
 G01: FULL-GOLD 1u"  
 S30: SEMI-GOLD FLASH 30u"  
 LEADFREE POSITION

- Material:
1. Insulator: PBT+30% Glass Fiber(Meet UL94V-0).
  2. Contact: Copper Alloy.
  3. Contact Plated: Selective Gold over Nickel Plated.
  4. Shell: Steel with Nickel or Tin or Zinc Plated.
- Specification:
1. Current Rating: 5 Amps.
  2. Withstanding Voltage: AC 500V for 1 Minute.
  3. Insulation Resistance: 1000MΩ Min. at DC 500V.
  4. Contact Resistance: 15mΩ Max..
  5. Operating Temperature: -40°C~+105°C.

No. of	Dim. A	Dim. B	Dim. C	Dim. D
09	16.92	24.99	30.81	11.08
15	25.25	33.32	39.14	19.39
25	38.96	47.04	53.04	33.24
37	55.42	63.50	69.32	49.86

Separative force without crimps:

- 09 circuits: min. 3N;
- 15 circuits: min. 4N;
- 25 circuits: min. 5N;
- 37 circuits: min. 7N;

S30= min. 1.27um Ni all over; min. 0.76um Au in the contact area; length of gilding min. 3.81mm; protective metal shroud with grounding indents with plating: min. 4um Sn over min. 1.27um Ni;

**MORETHANALL**  
 CONNECTORS  
 ASSEMBLIES

PART NO. DR-PxxxNxx-xx

DWG NO. DR-PxxxNxx-xx

CHECKED BY CY

TOLERANCES ARE

DESCRIPTION:

D-SUB RIGHT ANGLE MALE CONNECTOR  
 8.08mm WITH RIVET TYPE

FILE NO.

DRAWING BY

.X ± 0.3  
 .XX ± 0.15  
 .XXX  
 AWG

AREA

REVISIONS

HK

DATE

焯倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION

