

FILED - 1987

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RoHS Compliant

RECOMMENDED P.C.B LAYOUT

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTE:

- MATERIALS AND FINISHED
INSULATOR : PBT+30% GF UL 94V-0,
SHELL : STEEL, NI FINISHED
CONTACT MATERIAL : BRASS, SELEVITE GOLD FINISHED
RIVETED INSERT: BRASS MATERIAL ,TIN FINISHED
WITH #4-40 THREADED ASSEMBLED
- ELECTRICAL CHARACTERISTICS
CURRENT RATING : 3.0 AMP DC
VOLTAGE RATING: 250 V DC
CONTACT RESISTANCE :30 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
INSULATION RESISTANCE : 1000 MEGAOHMS MIN.
- ENVIRONMENTAL
OPERATING TEMPERATURE: -55°C ~ +85°C
STORAGE TEMPERATURE:-55°C ~ +105°C
- HOW TO ORDER:

DL201X-18SX5X1-XX320

Female+Male

DR+DR

2: DimX/Y=19.05/31.60
1: DimX/Y=15.88/28.43

74: 37Pin+37PIN
50: 25Pin+25PIN
30: 15Pin+15PIN
18: 09Pin+09PIN
09: 09Pin+00PIN

S:Selevite Gold Bright TIN
M:Selevite Gold Matte TIN

1:G/F 5: 5u"
2:2u" 6: 10u"
3:3u" 7: 15u" 9: 1u"

5. Full Ni(Shell)

3: RoHs&W/o Lower Body
0: RoHs

2: Lower-DR 8.08

3: Quad Arrowhead Boardlock (8.08x8.0)

K: 5.8*12.8 Hexagonal Screw(iron)
J: 5.8*12.8 Hexagonal Screw(copper)
6: 4.8*11.8 Hexagonal Screw(iron)
5: 4.8*11.8 Hexagonal Screw(copper)
O: W/O Screw

C: Attach screw type
B: Ass'y screw type
A: No screw type

1: PBT+PBT

G: Upper-Green, Lower-Blue
8: Upper-Green, Lower-Black
2: Upper-Black, Lower-Blue
1: All Black

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.35	X'	±	3'
.XX	±	0.25	.X'	±	2'
.XXX	±	0.15	.XX'	±	1'

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Email:bestcreate@bsc-elec.com

DESIGN: I. L DATE: 2017. 3. 1

CHECKED: DATE: 2017. 3. 1

APPROVED: C. W DATE: 2017. 3. 1

TITLE: DR 9P FEMALE TO DR 9P MALE 8.08

MATERILA:	PART NO: DL201X-18SX5X1-XX320	SIZE: A4
FINSH:	DWG NO: DL201X-18SX5X1-XX320	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS				
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