

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTES

MATERIAL

1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.
3. PLATING : GOLD FLASH PLATING OVER NICKEL.
4. SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 40 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 100V DC .
5. DIELECTRIC DIELECTRIC RESISTANCE : 500V DC RMS 50Hz. 1MIN.

MECHANICAL

1. DURRABILITY : 750 CYCLES MIN.
2. MATING/UNMATING FORCE : 2.24 KG. F MAX.

ENVIRONMENTAL:

1. STORAGE : -40°C ~ +85°C.
2. OPERATION : 0° C TO 70° C.

PART NO. INFORMATION

RJ01- X 5 X X - 019 - X

CONTACT PLATED

- 1: G/F 2: AU 3U"
3: AU 6U" 4: AU 15U"
5: AU 30U"

PACKAGE
R: TAPE REEL
T: TRAY

LED:
1:L-YELLOW R-GREEN
2:L-GREEN R-YELLOW

HOUSING:

- 1:PBT BLACK 2:PBT YELLOW
3:PA46 BLACK 4:PBT BLUE
5:PA9T BLUE 6:PA9T YELLOW

PCBLAYOUT

TOL:±0.05

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.30	X.*	±	3"
.XX	±	0.20	.X.*	±	2"
.XXX	±	0.10	.XX.*	±	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: RJ45 56 8P8C FEMALE CONNECTOR DIP TYPE WITH LED LIGHT

MATERILA:	PART NO: RJ01-X5XX-019-X	SIZE: A4
FINSH:	DWG NO: RJ01-X5XX-019-X	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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