

RoHS
Compliant**SPECIFICATION:****Electrical:**

Current Rating:1.5Amp MAX. @25°C

Voltage Rating:150VAC MAX.

Insulation Resistance:500 Megohms MIN.

Contact Resistance:20 milliohms MAX.

Withstanding Voltage:

Contact to Contact: 1,000 VDC or AC Peak for 1 minute

Contact to Shield : 1,500 VAC for 1 minute

Mechanical:

Operating Temperature:-40°C~+85°C

Storage Temperature: -40°C~+85°C

Durability: 750 Mating Cycles MIN.

Material:

Housing:Thermoplastic UL94V-0

Contact:Phosphor Bronze

Plating: 50u" Nickel Underplating,

G/F Gold Plating Over Nickel on Contact,

100u" TIN Plating Over Nickel on Solder Area.

Shield:Stainless ,Thickness t=0.20mm ,Pre-Soldering

Wave Soldering: 260+/-5°C, 10±1sec;

Packaging:Tray

Part No. : PJ-D6-FS00-KA068-7

Housing Material

S:PBT

Plastic Color

00:Black

Platint Gold

7:G/F

A068:W/ LED

K: W/ SHIELD, NO MARK

LED SCHEMATIC

LEFT LED			RIGHT LED		
颜色	脚位	波长 (nm)	颜色	脚位	波长 (nm)
Green	9  10	Green:563-575	Orange	11  12	Orange:600-610

CUSTOMER DRAWING	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HUNTER ELECTRONIC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	TOLERANCE		SIGNATURES		DATE
	.ANGLE ±1°		DESIGN	David	2025. 10. 27
	.X ±0.38		CHECKED		
	.XX ±0.20		APPROVAL		
	.XXX ±0.10				
	SHEET	SCALE	UNIT	REV.	TITLE
2 OF 3	1:1	MM	A		RJ45 W/ LED 2x6 PORTS FULL PACKED
				PART NO.	PJ-D6-FS00-KA068-7