



MATERIAL:

- HOUSING—DSM STANYL TE250F6 (NYLON-46)  
HEAT DEFLECTION TEMP.290°  
BLACK COLOR, UL94V-0
- CONTACTS—0.35mm THICK PHOS-BRONZE PLATED  
WITH HARD GOLD AND GOLD FLASH IN  
SOLDER AREA.
- SHIELD—0.25mm THICK COPPER ALLOY,  
PLATED WITH NICKEL.

CAVITY CONFIRMS TO FCC RULES AND REGULATIONS  
PART 68,SUBPART F.

RoHS compliant

DO NOT SCALE DRAWING	TOLERANCES UNLESS OTHERWISE NOTED	INCH	MM	DR. <i>M.L.HUANG</i>	DATE JAN-31-07'	SINGATRON U.S.A.				
THIRD ANGLE PROJECTION	LINEAR MM INCH	00 ± .01 000 ± .005 0000 ± .002	0.0 ± 0.25 0.00 ± 0.13 0.000 ± 0.05	CK'D <i>M.CHANG</i>	JAN-31-07'	TITLE	2PORTS, 8POSITION, WITH LED'S SHIELDED, SIDE ENTRY PCB GANGED JACK			
MM INCH	ANGLE ± 0° 30'	RADII	± 0.40 - 0.15	APP'D <i>W.J.YANG</i>	JAN-31-07'	SCALE	SIZE	DWG.NO. 971422	REV. 2	SHEET 1

# 1X2 SERIES PART NO. INSTRUCTIONS

3714-8813-2-S3L1

SERIES NUMBER

NO. OF POSITION

NO. OF CONTACTS

## COLOR OF HOUSING

- 0- GRAY
- 1- BLACK
- X- OTHERSPECIAL

## GOLD PLATING OPTION

- |             |                |
|-------------|----------------|
| 1- 6 $\mu$  | 5- F $\mu$     |
| 2- 15 $\mu$ | 6- PD          |
| 3- 30 $\mu$ | 7- 10 $\mu$    |
| 4- 50 $\mu$ | 8- GXT30 $\mu$ |

1X2 PORTS

## THE STYLES OF SHIELD

- S0- NON-PANEL GROUND
- S1- TOP SIDE WITH PANEL GROUND
- S2- LEFT & RIGHT 2 SIDES WITH PANEL GROUND
- S3- TOP & LEFT & RIGHT 3 SIDES WITH PANEL GROUND

## THE STYLES OF LED LIGHT

- L1- LED1: GREEN ; LED2: YELLOW
- L2- LED1: YELLOW ; LED2: GREEN
- L3- LED1: GREEN ; LED2: GREEN
- L4- LED1: NO LED ; LED2: GREEN
- L5- LED1: GREEN ; LED2: RED/GREEN
- L6- LED1: GREEN/ORANGE ; LED2: YELLOW
- L7- LED1: ORANGE/GREEN ; LED2: ORANGE/GREEN
- L8- LED1: GREEN/RED ; LED2: YELLOW
- L9- LED1: GREEN/ORANGE ; LED2: GREEN/ORANGE
- LA- LED1: GREEN ; LED2: NO LED