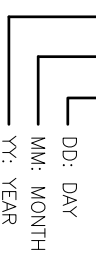


SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - 1-1. CURRENT RATING: 1.5A MAX.
 - 1-2. VOLTAGE RATING: 150V MAX.
 - 1-3. CONTACT RESISTANCE : 50mΩ MAX.(INITIAL), 100mΩ MAX.(AFTER LIFE TEST).
 - 1-4. INSULATION RESISTANCE : 100MΩ MIN.
- MECHANICAL CHARACTERISTICS:
 - 2-1. DURABILITY: 5000 CYCLES.
 - 2-2. INSERTION FORCE: 2.25kg MAX. WITH LATCH DEPRESSED.
 - 2-3. WITHDRAWAL FORCE: 4.5kg MAX. WITH LATCH DEPRESSED.
 - 2-4. OPERATING TEMPERATURE:-30°C ~ +70°C.
- MARKING: MARK "S" INSIDE OF THE CONNECTOR.
- PACKAGING : TAPE & REEL.
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION
- MARK ON PRODUCT: ON THE PACKAGING: ON THE PACKAGING:
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PRINTED DATE CODE "YY MM DD" ON TOP OF THE CONNECTOR.



NODE	COLOR	Wavelength
A1(+)	A2(-)	AMBER
B1(+)	B2(-)	GREEN

NO	DESCRIPTION	QTY	MATERIAL
E	LED	1	GREEN
D	LED	1	AMBER
C	SHELL	1	COPPER ALLOY
B	8P8C CONTACT	8	PHOSPHOR BRONZE
A	BODY	1	LCP

DECIMALS:	ANGLES:
X :±0.5	X :±2°
XX :±0.3	XX :±1°
XXX :±0.2	



TITLE	PART NO.	SCALE	UNIT	SHEET	REV.
RJ45 JACK	2RJ3054-118211F	4:1	mm	1	A

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T121203-15A	Sam	2013.09.22