



REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
A	PDR NO.:T30426-2A	ALLEN	3014.01.21

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.5A MAX.
 - VOLTAGE RATING: 150V MAX.
 - CONTACT RESISTANCE: 50mΩ MAX.(INITIAL), 100mΩ MAX.(AFTER LIFE TEST).
 - INSULATION RESISTANCE: 100MΩ MIN.
- MECHANICAL CHARACTERISTICS:
 - DURABILITY: 5000 CYCLES.
 - INSERTION FORCE: 2.25kg MAX. WITH LATCH DEPRESSED.
 - WITHDRAWAL FORCE: 4.5kg MAX. WITH LATCH DEPRESSED.
 - OPERATING TEMPERATURE: -30c ~ +70c.
- 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: ○
- HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON THE PACKAGING: ⊗
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PRINTED DATE CODE "YY MM DD." ON TOP OF THE CONNECTOR.



LED ELECTRICAL CHARACTERISTIC	
NODE	COLOR
A1(-) A3(+)	GREEN
A2(-) A3(+)	ORANGE
A1(-) A3(+)	YELLOW
A2(-) A3(-)	YELLOW
B1(+)- B2(-)	YELLOW

Wavelength
564.5~576.5 (nm)
602~610 (nm)
585~597 (nm)

NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	LED	1		YELLOW
D	LED	1		YELLOW GREEN DARRGE
C	SHELL	1	Stainless Steel	BLACK NI PLATING ALL OVER
B	8P8C CONTACT	8	PHOSPHOR BRONZE	G/F ON CONTACT AREA: Matte Sn 120u" ON SOLDER TAIL: ALL OVER NI 50u"MIN.
A	BODY	1	PA10T	UL 94V-0 & BLACK

Singatron Enterprise Co., Ltd.
信亨企業股份有限公司

UNLESS OTHERWISE SPECIFIED TOLERANCES				
NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
DECIMALS: ANGLES:				
X	±0.5	X	±2°	
X,X	±0.3	X,X	±1°	
X,XX	±0.2			
TITLE: RJ45 JACK				
DWM	ALLEN	PART NO. 2RJ3030-188411F		
CHKD		SCALE 4:1	UNIT: mm	
APVD	JAMES	SIZE: A3	SHEET: 1 / 1	REV: A
CUSTOMER COPY				