

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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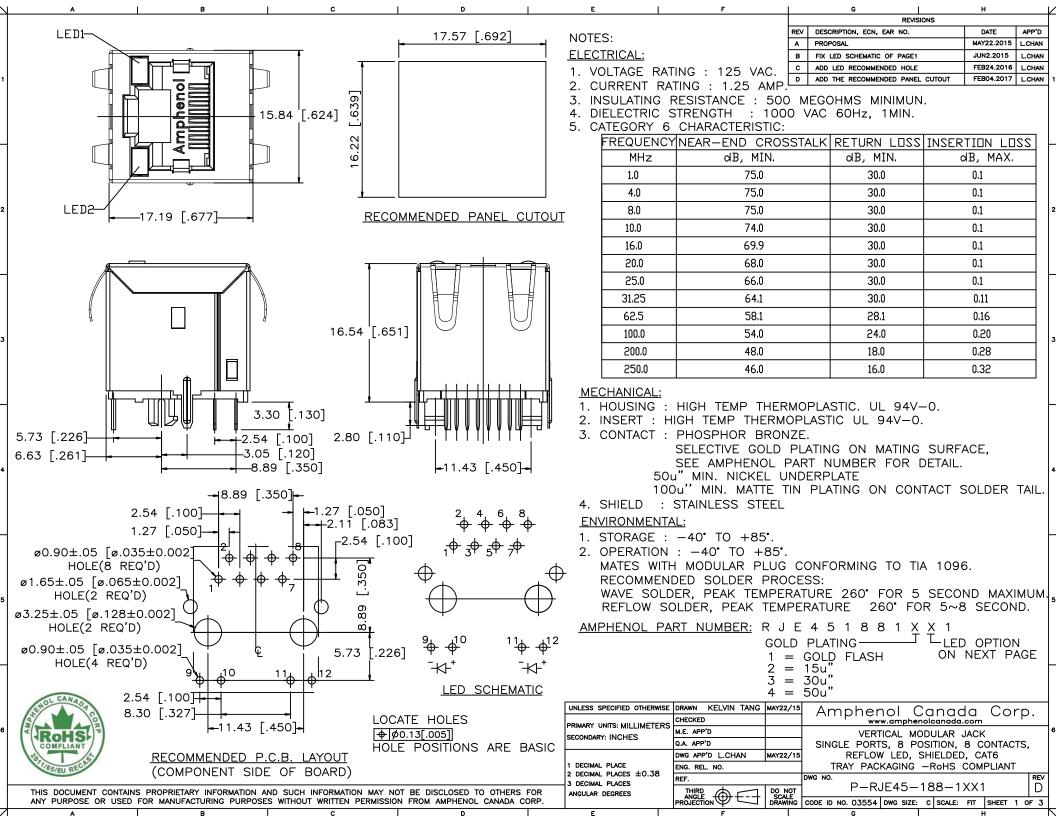
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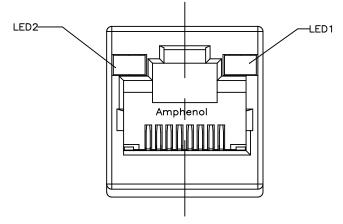
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











TYPICAL FOR SINGLE & MULTI-PORT

EXAMPLE:

PART NUMBER R J E 4 5 1 8 8 1 X X 1

LED COLOR CODE

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	BLOCKED	BLOCKED	9	GREEN	BLOCKED	J	BiC RD/GR	YELLOW
1	YELLOW	GREEN	Α	BiC GR/YE	BiC GR/YE	K	YELLOW	BiC GR/OR
2	BLOCKED	GREEN	В	BiC RD/GR	BiC RD/GR	L	BiC GR/YE	RED
3	YELLOW	BLOCKED	С	BiC RD/GR	BiC GR/YE	М	RED	YELLOW
4	GREEN	YELLOW	D	GREEN	BiC GR/YE	N	BiC GR/RD	BiC GR/YE
5	GREEN	GREEN	E	YELLOW	BiC GR/YE	Р	GREEN	BiC RD/GR
6	YELLOW	YELLOW	F	BiC GR/YE	YELLOW	R	BiC GR/OR	GREEN
7	RED	GREEN	G	BiC GR/OR	BiC GR/OR	Т	RED	RED
8	GREEN	RED	Н	BiC GR/YE	GREEN	V	BiC RD/GR	GREEN

LED SPECIFICATIONS:
FORWARD VOLTAGE: 2.1 VOLTS TYP.
REVERSE VOLTAGE: 5.0 VOLTS MIN.
LUMINOUS INTENSITY: 0.5 mCd MIN.
(AT If=2mA)
STORAGE TEMPERATURE: -40° TO 85° C
PLATING ON TAILS: TIN OR TIN/COPPER
ALLOY OVER SILVER

PRIMARY COLOR FOR BI-COLOR LEDS IN STANDARD ANODE/ CATHODE CONFIGURATION IS: RED-GREEN= RED RED-YELLOW= RED GREEN-YELLOW= GREEN GREEN-ORANGE= GREEN

<u>LEGEND</u> BiC=BI-COLOR LED

LOWC=LOW CURRENT LED
YE=YELLOW

GR=GREEN

RD=RED

OR=ORANGE

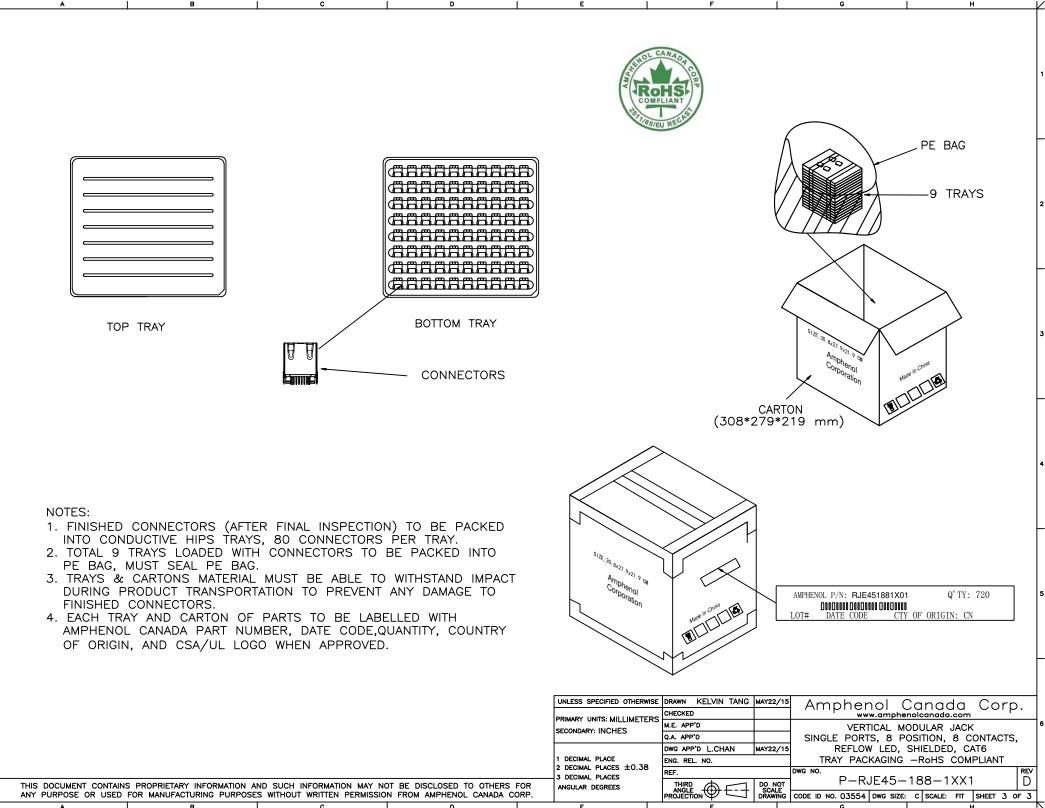
NOTE:
THE TWO DIGITS PRECEDING THE ADDITIONAL LED CODE MUST BE USED IN THE PART NUMBER, WHEN ORDERING ANY OF THE ADDITIONAL

LED OPTIONS.



	UNLESS SPECIFIED OTHERWISE	DRAWN KELVIN TANG	MAY22/15	Amphenol Canada Corp	,		
	PRIMARY UNITS: MILLIMETERS	CHECKED		www.amphenolcanada.com			
	SECONDARY: INCHES	M.E. APP'D		VERTICAL MODULAR JACK			
	SECONDART: INCITES	Q.A. APP'D		SINGLE PORTS, 8 POSITION, 8 CONTACTS	,		
		DWG APP'D L.CHAN	MAY22/15	REFLOW LED, SHIELDED, CAT6			
	1 DECIMAL PLACE	ENG. REL. NO.		TRAY PACKAGING -RoHS COMPLIANT			
	2 DECIMAL PLACES ±0.38 3 DECIMAL PLACES	REF.		DWG NO. P-RJE45-188-1XX1			
₹	ANGULAR DEGREES	THIRD ANGLE	DO NOT SCALE				
٠.		PROJECTION TO THE	DRAWING	CODE ID NO. 0.3554 DWG SIZE: C SCALE: FIT SHEET 2 C)F 3		

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