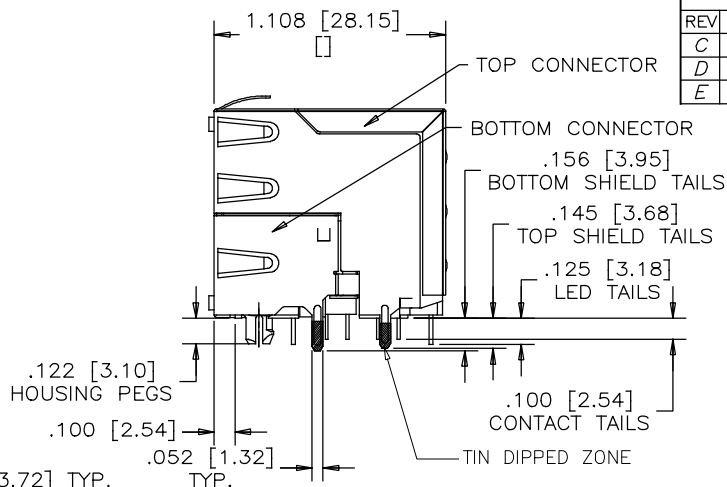
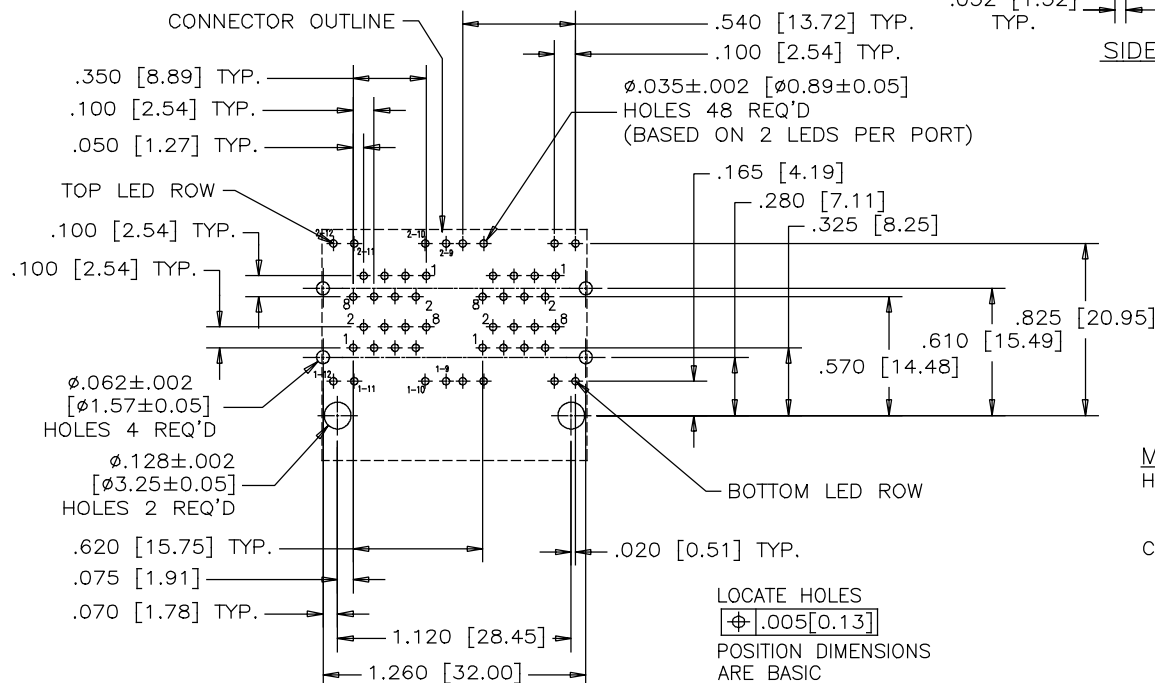


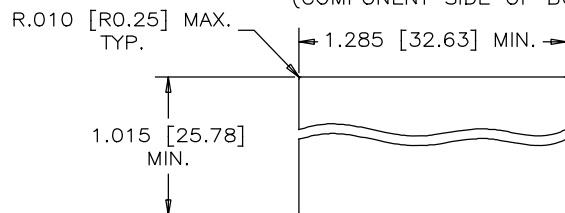
FRONT VIEW



SIDE VIEW

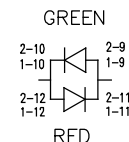


RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)

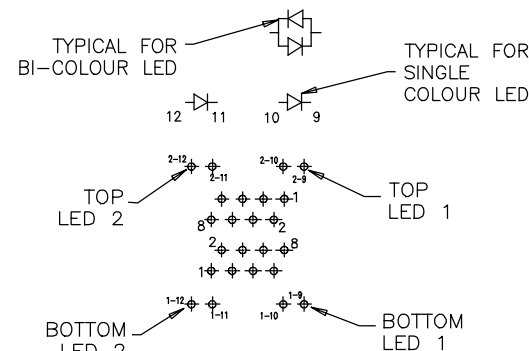


RECOMMENDED PANEL LAYOUT

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
C	PROPOSAL	NOV 16/06	L.CHAN
D	ADD NEW LED OPTION	FEB 09/17	L.CHAN
E	ADD DIMENSION FOR SOLDER TAILS	JUL 13/17	L.CHAN



BI-COLOUR LED DETAIL
(GREEN/YELLOW, RED/YELLOW AND GREEN/ORANGE ARE ALSO AVAILABLE)



LED SCHEMATIC

MATERIALS:

HOUSING: HIGH TEMPERATURE THERMOPLASTIC.
FLAMMABILITY RATING UL 94V-0

CONTACTS: PHOSPHOR BRONZE
PLATING: 50µ" [1.27 MICRONS]
MIN. GOLD OVER MATING SURFACES.
50µ" [1.27 MICRONS]
MIN. NICKEL UNDERPLATE.
100µ" MIN. MATTE TIN OR GOLD FLASH ON CONTACT AILS.

SHIELD: COPPER ALLOY
PLATING: NICKEL WITH PURE-TIN DIPPED TAILS.

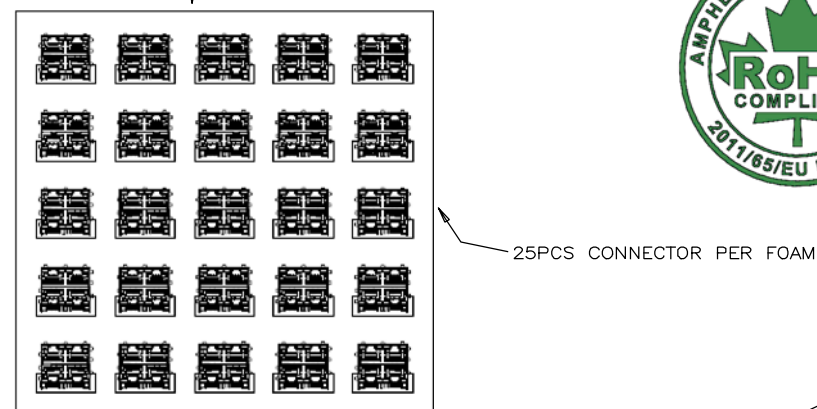
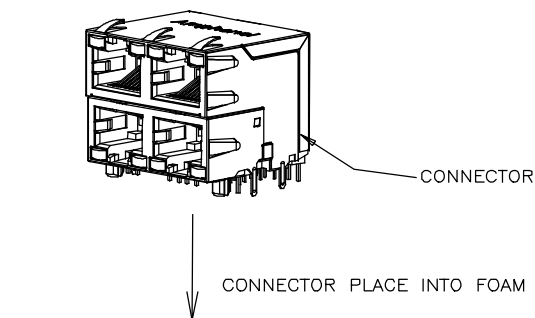
PART NUMBER: RJSAE-538X-04X

REFER TO LED OPTIONS DRAWING
FOR ORDERING CODES

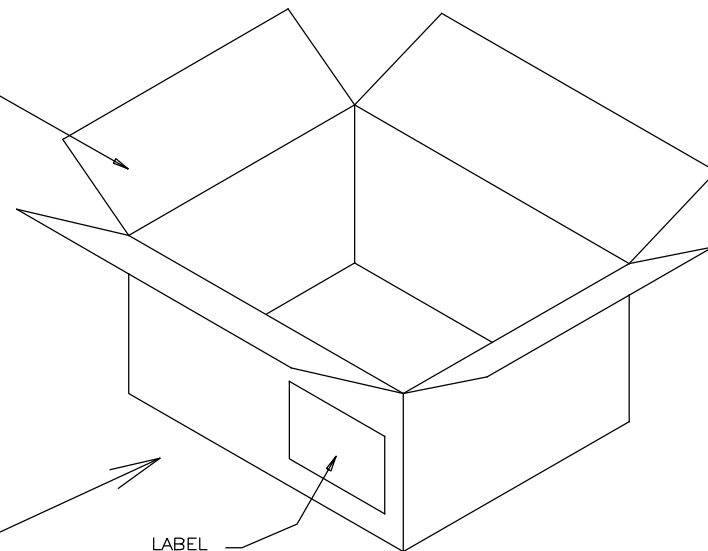


UNLESS SPECIFIED OTHERWISE		DRAWN CHIGOW	DATE NOV.16/06	Amphenol Canada Corp. www.amphenolcanada.com	
PRIMARY UNITS INCH		CHECKED LAWRENCE C	DATE NOV.16/06		
SECONDARY MILLIMETER		M.E. APP'D		TITLE STACKABLE MULTI-PORT MODULAR JACK, SHIELDED, 4 PORTS, 2 PIECE CONSTRUCTION(8 POSITION, 8 CONTACTS, WITH LEDS) - RoHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D			
GENERAL TOLERANCES		DWG APPR.		DWG. NO. P-RJSAE-538X-04X	
1 DECIMAL PLACE ±0.025		ENG. REL. NO.			
2 DECIMAL PLACES ±0.020		REF.		CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 2	
3 DECIMAL PLACES ±0.015		THIRD ANGLE PROJECTION			
ANGULAR DEGREES ±1.0°		DO NOT SCALE DRAWING			

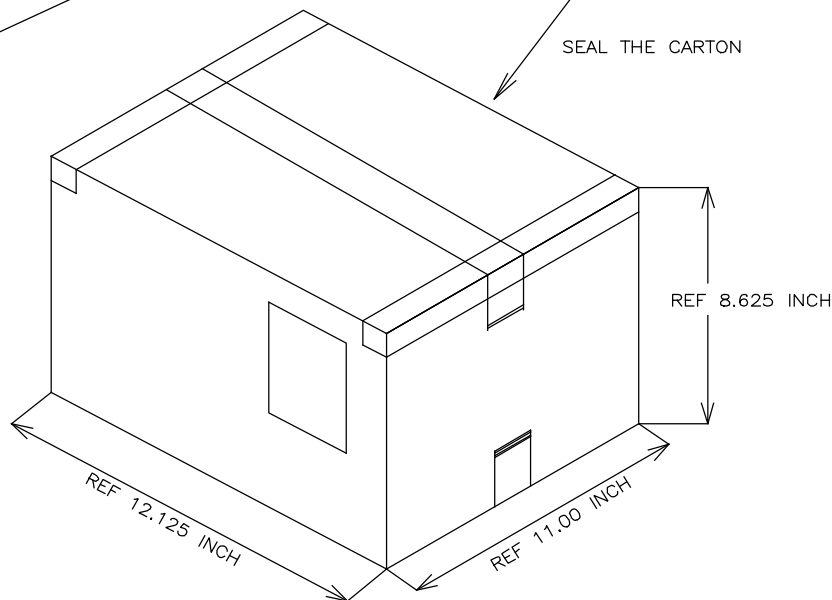
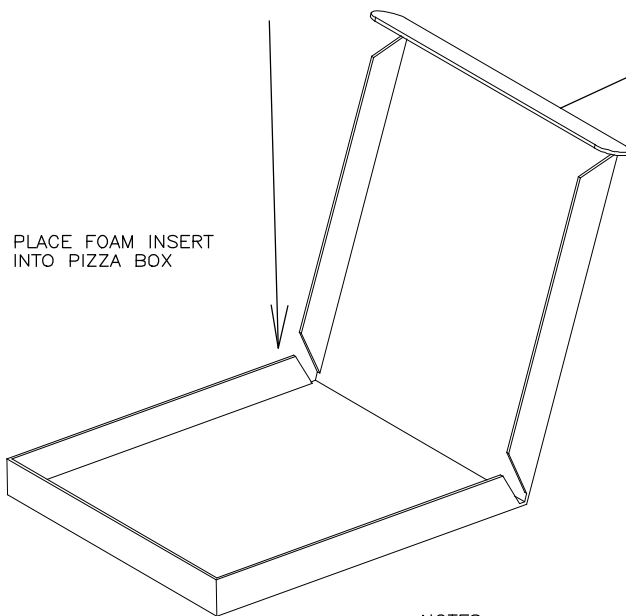
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
C	PROPOSAL	NOV 16/06	L.CHAN
D	ADD NEW LED OPTION	FEB 09/17	L.CHAN
E	ADD DIMENSION FOR SOLDER TAILS	JUL 13/17	L.CHAN



6 PIZZA BOX IN CARTON

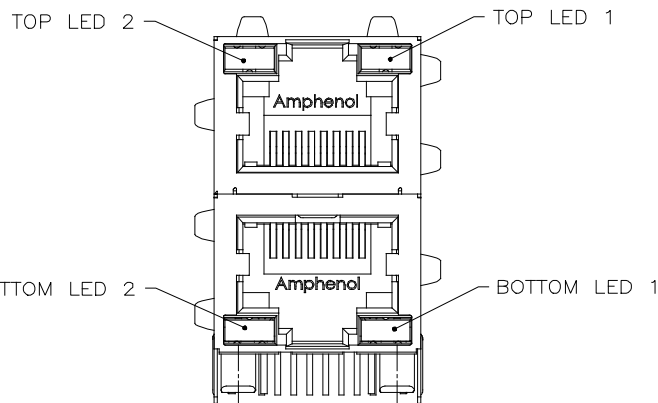


SEAL THE CARTON



- NOTES:
- PACAKING QUANTITY
 1. 25PCS PER FOAM
 2. 6 PCS PIZZA BOX PER CARTON
 - 150 PCS CONNECTORS PER CARTON

UNLESS SPECIFIED OTHERWISE		DRAWN <i>CHIGOW</i>	DATE <i>NOV.16/06</i>	Amphenol Canada Corp. www.amphenolcanada.com	
PRIMARY UNITS	INCH	CHECKED <i>LAWRENCE C</i>	DATE <i>NOV.16/06</i>		
SECONDARY	MILLIMETER	M.E. APP'D		TITLE STACKABLE MULTI-PORT MODULAR JACK, SHIELDED, 4 PORTS, 2 PIECE CONSTRUCTION(8 POSITION, 8 CONTACTS, WITH LEDS) – RoHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D			
GENERAL TOLERANCES		DWG APPR.		DWG. NO. <i>P-RJSAE-538X-04X</i>	
1 DECIMAL PLACE	±0.025	ENG. REL. NO.			
2 DECIMAL PLACES	±0.020	REF.		CODE ID NO. 03554 DWG SIZE: C SCALE: <i>N/A</i> SHEET <i>2</i> OF <i>2</i>	
3 DECIMAL PLACES	±0.015	THIRD ANGLE PROJECTION			
ANGULAR DEGREES	±1.0°				



EXAMPLE:1

PART NUMBER RJSAE-***X-**

SEE NOTE 2
LED COLOR CODE

EXAMPLE:2

PART NUMBER RJSAE-***U-**-XX

SEE NOTE 2
SPECIAL CODE FOR TOP & BOTTOM LEDS CONFIGURATION
BOTTOM ASSY LED (SAME AS STD CODE)
TOP ASSY LED (SAME AS STD CODE)
SEE NOTE 2

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	A	BIC GR/YE	BIC GR/YE	K	YELLOW	BIC GR/OR
2	BLOCKED	GREEN	B	BIC RD/GR	BIC RD/GR	L	BIC GR/YE	RED
3	YELLOW	BLOCKED	C	BIC RD/GR	BIC GR/YE	M	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	P	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	T	RED	RED
8	GREEN	RED	H	BIC GR/YE	GREEN	V	BIC RD/GR	GREEN
			W	ADDITIONAL OPTIONS				
			U	SPECIAL CODE FOR TOP & BOTTOM LEDS CONFIGURATION				

EXAMPLE:3

PART NUMBER RJSAE-***W-**X

SEE NOTE 2
ADDITIONAL LED COLOR CODE
DENOTES ADDITIONAL LED OPTIONS TO BE USED

CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	DO NOT USE		5	BLOCKED	YELLOW	A	LOWC YE	LOWC YE
1	RED	BLOCKED	6	RED	BIC RD/GR	B	LOWC YE	LOWC GR
2	BIC GR/OR	YELLOW	7			C	LOWC GR	LOWC YE
3	YELLOW	RED	8	BIC RD/GR	BLOCKED	D	LOWC GR	LOWC GR
4	BLOCKED	RED	9	BIC GR/YE	BLOCKED	M	LOWC RD	LOWC YE

EXAMPLE:4

PART NUMBER RJSAE-***X-***XX*

SEE NOTE 2
LED COLOR CODE
THE SAME AS
EXAMPLE 1, 2, 3
LED COLOR CODE
THE SAME AS
EXAMPLE 1, 2, 3
SEE NOTE 2

(ANODE)+ (CATHODE)-

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: -20° 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

LEGEND

BIC=BI-COLOR LED

LOWC=LOW CURRENT LED

YE=YELLOW

GR=GREEN

RD=RED

OR=ORANGE



NOTES:

1. THE TWO DIGITS PRECEDING THE
ADDITIONAL LED CODE MUST BE
USED IN THE PART NUMBER, WHEN
ORDERING ANY OF THE ADDITIONAL
LED OPTIONS.

2. '*' REPRESENT DIFFERENT OPTION OF
CONNECTOR, DETAIL OPTION PLEASE SEE
RELEVANT CONNECTOR DRAWING.

UNLESS SPECIFIED OTHERWISE	DRAWN PAUL WANG	DATE JUL 22/05	Amphenol Canada Corp.	
PRIMARY UNITS	CHECKED LAWRENCE C	DATE JUL 22/05	www.amphenolcanada.com	
SECONDARY	M.E. APP'D		TITLE	
REFERENCE IN PARENTHESES	Q.A. APP'D		LED OPTIONS FOR RJSAE, MULTI-PORT CONNECTORS - RoHS COMPLIANT	
GENERAL TOLERANCES	DWG APPR.		DWG. NO.	
1 DECIMAL PLACE	ENG. REL. NO.		P-RJSAE-LEDS	
2 DECIMAL PLACES	REF.		REV	
3 DECIMAL PLACES	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	K	
ANGULAR DEGREES			CODE ID NO. 03554 DWG SIZE: C SCALE: N/A SHEET 1 OF 1	