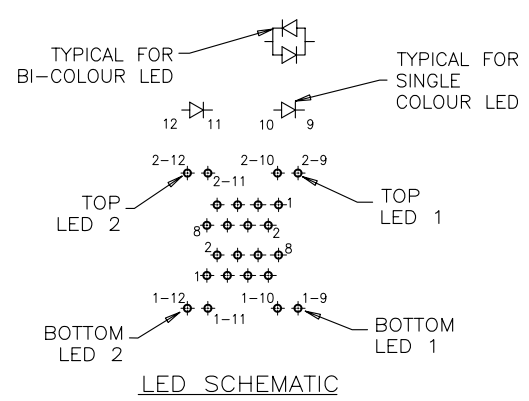
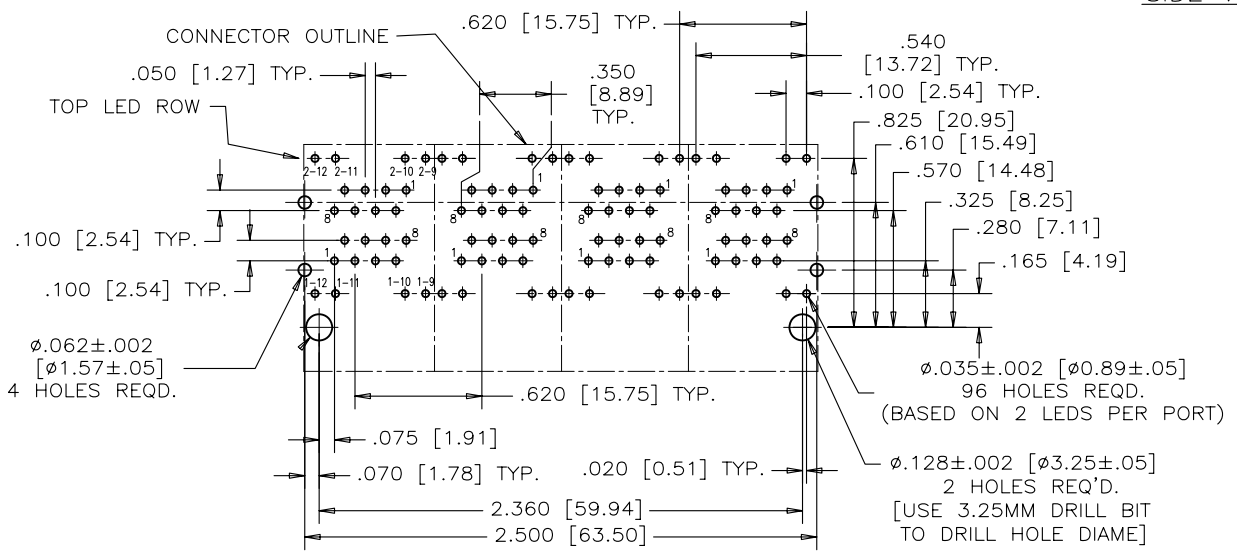
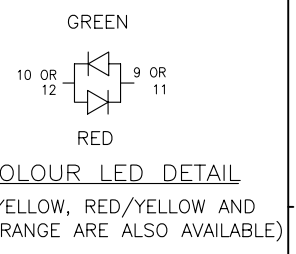
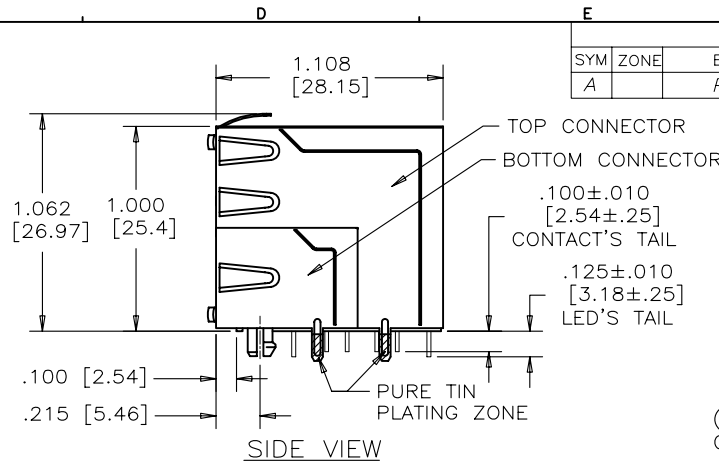
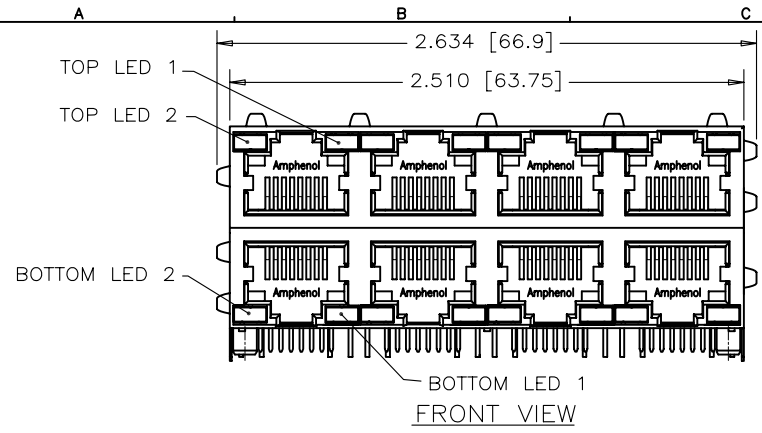


REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
A		PROPOSAL	JUN5/08	L.CHAN

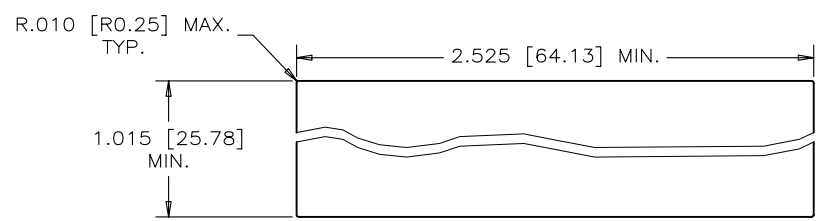


MATERIALS:
HOUSING: ENGINEERING THERMOPLASTIC. FLAMMABILITY RATING UL 94V-0. COLOR: BLACK

CONTACTS: PHOSPHOR BRONZE
PLATING: 15µ" [0.381 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 PCB TAIL

LOCATE HOLES
 $\text{Ø} .005 [0.13]$
 HOLES DIMENSIONS ARE BASIC

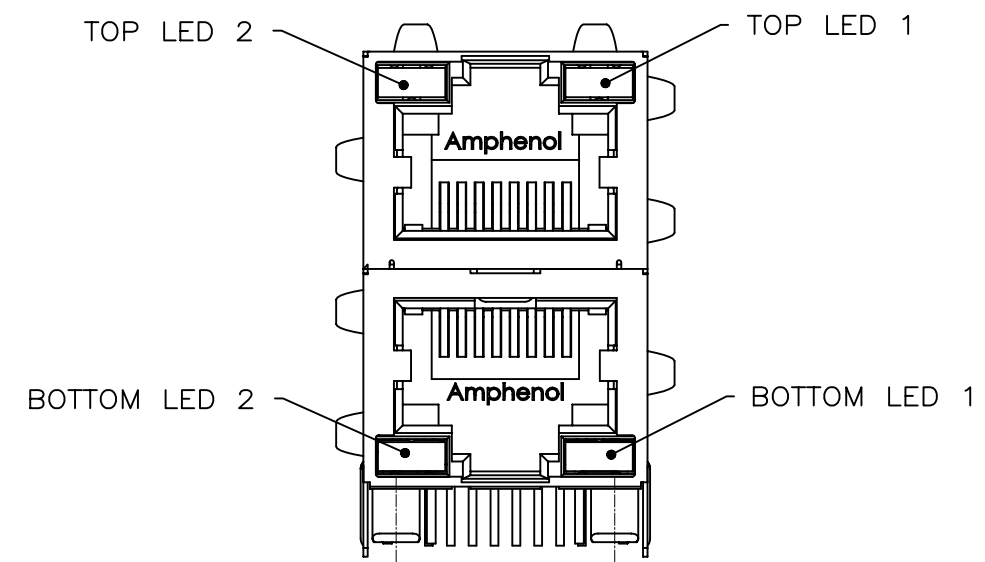


PART NUMBER: RJSAE-G38X-08X
 REFER TO LED OPTIONS DRAWING FOR ORDERING CODES

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DRAWN	J.OUYANG	DATE	JUN5/08	Amphenol Canada Corp.	
DESIGNED	MT.CHAN		JUN5/08		
CHECKED	L.CHAN		JUN5/08	TITLE: STACKABLE MULTI-PORT MODULAR JACK	
I. E. APPRD.				(8 POS. 8 CONTACTS, WITH LED OPTION, SHIELDED)	
Q. A. APPRD.				.100 INCHES CONTACT TAIL LENGTH- RoHS COMPLIANT	
DWG. APPRD.				DWG	DRAWING NO.
ENG. REL. NO.					P-RJSAE-G38X-08X
REF.					REV. A
DIMENSIONS ARE IN	CODE ID. NO.			SCALE	WT. _____ SURF. _____ SHEET 1 OF 1
INCHES [mm]	03554				

REVISIONS				
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.
B		PROPOSAL	05/07/22	L.CHAN

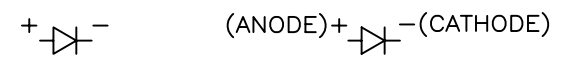


TYPICAL FOR TWO & MULTI-PORT

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
 LEAD SOLDERING TEMPERATURE: 260° C
 (5 SEC, 1/16" FROM CASE)
 PLATING ON TAILS: TIN OR TIN/COPPER ALLOY OVER SILVER

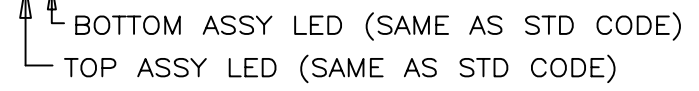
EXAMPLE:

PART NUMBER RJSAE-528X



EXAMPLE:

PART NUMBER RJSAE-538U-08-XX



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

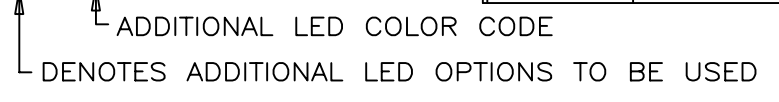
CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)	CODE	LED 2 (LEFT)	LED 1 (RIGHT)
0	BLOCKED	BLOCKED	9	GREEN	BLOCKED	J	BiC RD/GR	YELLOW
1	YELLOW	GREEN	A	BiC GR/YE	BiC GR/YE	K	YELLOW	BiC GR/OR
2	BLOCKED	GREEN	B	BiC RD/GR	BiC RD/GR	L	BiC GR/YE	RED
3	YELLOW	BLOCKED	C	BiC RD/GR	BiC GR/YE	M	RED	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	

LEGEND

BiC=BI-COLOR LED
 LOWC=LOW CURRENT LED
 YE=YELLOW
 GR=GREEN
 RD=RED
 OR=ORANGE

EXAMPLE OF ADDITIONAL LED OPTIONS:

PART NUMBER RJSAE-528W-A2X



NOTE:

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

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
						N	GEEEN	BiC GR/OR

DRAWN PAUL WANG	DATE 05/07/22	Amphenol Canada Corp.			
DESIGNED					
CHECKED TERRY	05/07/22	TITLE LED OPTIONS FOR RJSAE, MULTI-PORT CONNECTORS - RoHS COMPLIANT			
I. E. APPRD.					
Q. A. APPRD.		DWG DRAWING NO. P-RJSAE-LEDS			
DWG. APPRD.					
ENG. REL. NO.		REV. B			
REF.					
DIMENSIONS ARE IN INCHES [mm]	CODE ID. NO. 03554	SCALE	WT. -----	SURF. -----	SHEET 1 OF 1

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