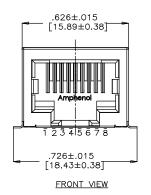
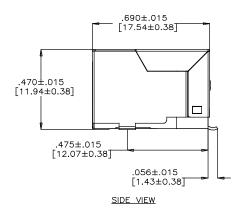
REVISIONS							
SYM	ZONE	ECN, ERN NO.	DATE	APPRD.			
Α		PROPOSAL	OCT.10/12	L.CHAN			





NOTES:

1. MATERIALS:

HOUSING: HIGH TEMPERATURE RESISTANT NYLON.

FLAMMABILITY RATING UL 94V-0

COLOUR: SEE AMPHENOL PART NUMBER SYSTEM FOR HOUSING OPTIONS

CONTACTS: PHOSPHOR BRONZE

PLATING: GOLD PLATING: SEE AMPHENOL PART NUMBER SYSTEM FOR PLATING OPTIONS.

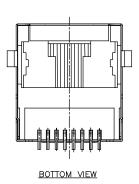
50 MICRO" [1.27 MICRONS] MIN. NICKEL UNDERPLATE.

100 MICRO" [2.54 MICRONS] MIN. MATTE TIN ON CONTACT TAILS.

COPPER ALLOY WITH TIN PLATING OVER NICKEL UNDERPLATE. SHIELD:

2. COPLANARITY SPECIFICATION:

WITH THE MODULAR JACK SITTING ON A LEVEL SURFACE, THE MAXIMUM GAP BETWEEN THE LEVEL SURFACE AND ALL TERMINAL TAILS AND BOTH FITTING NAILS IS .004 [0.10].



Α



.350±.002 [8.89±0.05] .030 [0.76]TYP. .050 [1.27]TYP. CONTACT POSITION 8 CONTACT POSITION 1 .187[#]±.003 [4.75±0.08] [16⁶47±0.88] .690 [17.53] _138+.010 .626 [15.90] .666±.002 .088±.010 [16.92±0.05]

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

GOLD PLATING 0=GOLD FLASH 1=15u" GOLD PLATING 2=30u" GOLD PLATING 3=50u" GOLD PLATING		HOUSING OPTION 1 = BLACK HOUSING
UMBER OF CONTACTS = 2 CONTACTS 4 TO 5 = 4 CONTACTS 3 TO 6 = 8 CONTACTS 2 TO 7 = 8 CONTACTS 1 TO 8	1	2 = YELLOW HOUSING 3 = RED HOUSING

DRAWN G. HSIA	DATE OCT.10/12	۸.			-	^ ~ ~ ~ ~ d ~		_
DESIGNED	Amphenol Canada Corp					р.		
CHECKED L.CHAN	OCT.10/12	TITLE SURFACE MOUNT MODULAR JACK						
I. E. APPRD.		8 POSITION, CONTACT OPTIONS, WIT)	
Q. A. APPRD.			WITH GOLD PLATING AND HOUSING OPTIONS, TAPE/REEL PACKING— ROHS COMPLIANT					
DWG. APPRD.	•	TAPE,	REEL PAC	CKI	ING- RoHS	COMPLIANT	•	
ENG. REL. NO.	DWG	DRAWING	G NO.				REV.	
REF.	P-RJLSE-4X1XX-01T		D1T	A				
INCHES [mm]		SCALE		WT	_	CURE	SHEET 1 OF	12

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.

AMPHENOL PART NO.: R J L S E $-4 \times 1 \times 1 = 0$ 1 T

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