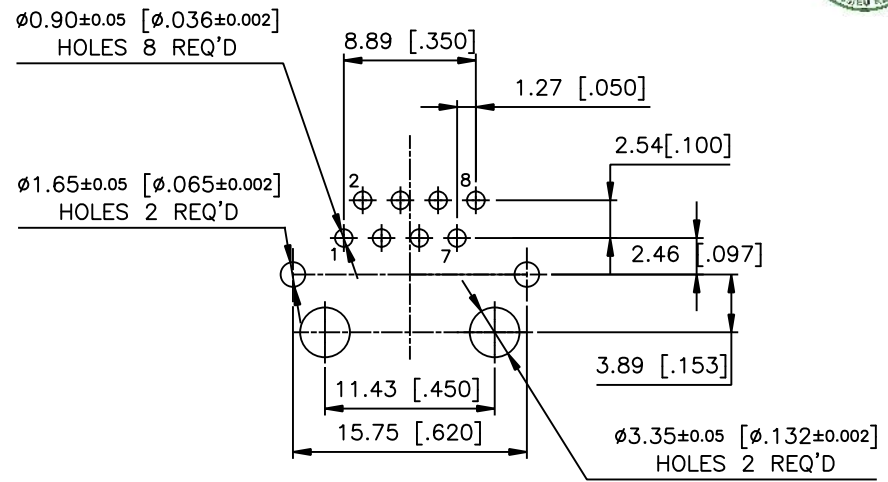
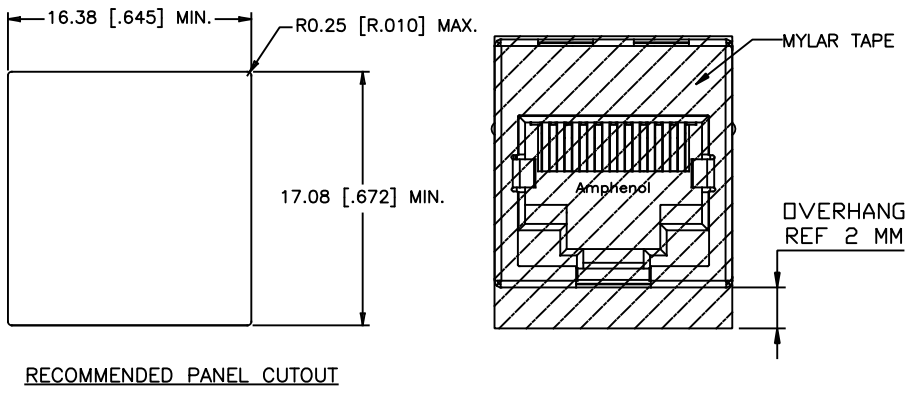
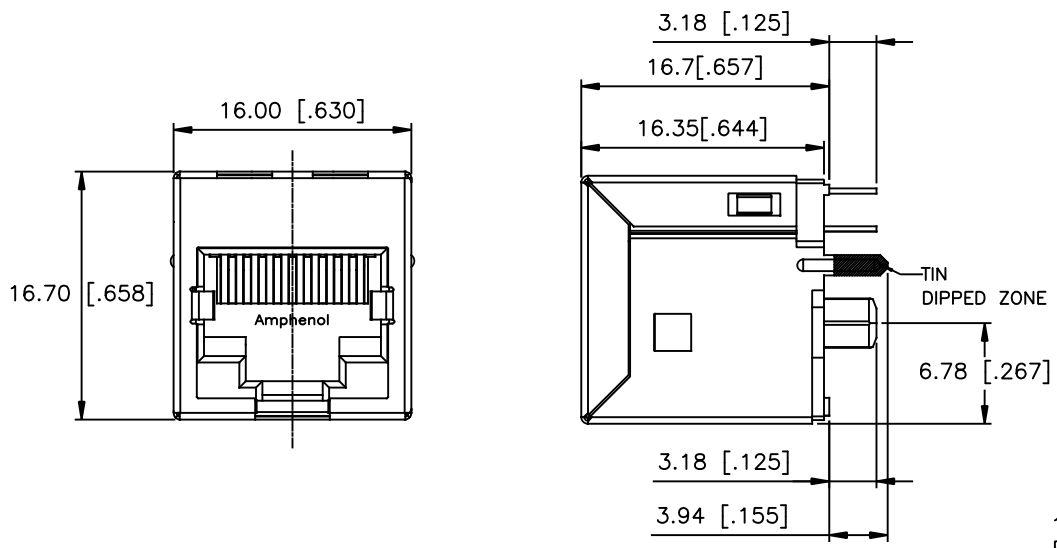


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	MAR 05/21	KELVIN.T



**RECOMMENDED P.C.B LAYOUT**  
(COMPONENT SIDE OF BOARD)  
TOLERANCES:  $\pm 0.05$  [.002],  
BASED ON PRODUCT WITH SHIELD)

**LOCATE HOLES**  
 $\phi 0.13$  [0.005]  
POSITION DIMENSIONS  
ARE BASIC

**1. MATERIALS:**  
PLASTIC HOUSING: HIGH TEMPERATURE ENGINEERING THERMOPLASTIC  
FLAMMABILITY RATING UL 94V-0  
COLOUR: BLACK

**CONTACTS:** PHOSPHOR BRONZE  
PLATING: SELECTIVE GOLD PLATING ON MATING SURFACES  
SEE AMPHENOL PART NUMBER FOR DETAIL.  
50  $\mu$ " [1.27 MICRONS]  
MIN. NICKEL UNDERPLATE  
100  $\mu$ " [2.54 MICRONS]  
MIN. MATTE TIN ON CONTACT TAILS.

**SHIELD:** STAINLESS STEEL WITH TIN DIPPED PCB TAILS.

AMPHENOL PART NUMBER: RJE74-188-1X10-X

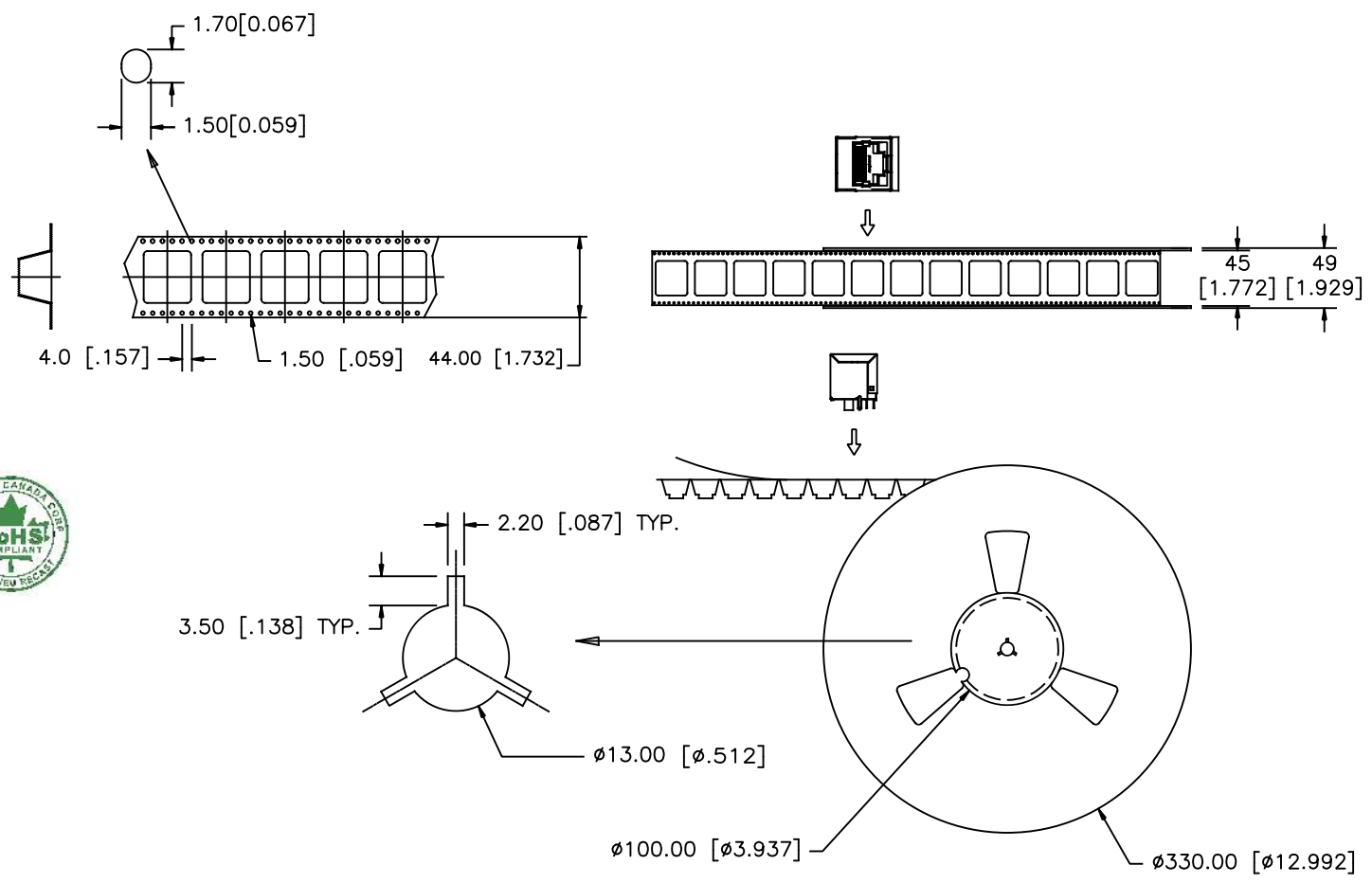
**GOLD PLATING**

1 = 6 $\mu$ "	BLANK= PBT, TRAY PACKAGING, W/O MYLAR,
2 = 15 $\mu$ "	A= HIGH TEMP. MATERIAL, TRAY PACKAGING,
3 = 30 $\mu$ "	W/O MYLAR.
4 = 50 $\mu$ "	H= HIGH TEMP. MATERIAL, TAPE/REEL PACKAGING,
	WITH MYLAR.
	T= HIGH TEMP. MATERIAL, TAPE/REEL PACKAGING,
	W/O MYLAR.
	F= HIGH TEMP. MATERIAL, TRAY PACKAGING,
	W/O MYLAR, HALOGEN FREE.

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UNLESS SPECIFIED OTHERWISE		DRAWN	STEVE.X	DATE	MAR 05/21	Amphenol Canada Corp. Commercial Products
PRIMARY UNITS	MILLIMETER	CHECKED	LAWRENCE C	DATE	MAR 05/21	
SECONDARY	INCHES	M.E.	APP'D			TITLE
REFERENCE	IN PARENTHESES	Q.A.	APP'D			MODULAR JACK, 10 POSITION 8 CONTACT, SHIELD WITH REAR PCB TABS, MYLAR & PACKAGE OPTION, - RoHS COMPLIANT
GENERAL TOLERANCES		DWG	APPR.			DWG. NO.
1 DECIMAL PLACE	$\pm 0.38$	ENG.	REL. NO.			P-RJE74-188-1X10-X
2 DECIMAL PLACES	$\pm 0.25$	REF.				REV A
3 DECIMAL PLACES	$\pm 0.25$	THIRD ANGLE PROJECTION				CODE ID NO. 03554 DWG SIZE: c SCALE: N/A SHEET 1 OF 3
ANGULAR DEGREES	$\pm 1.0^\circ$	DO NOT SCALE DRAWING				

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
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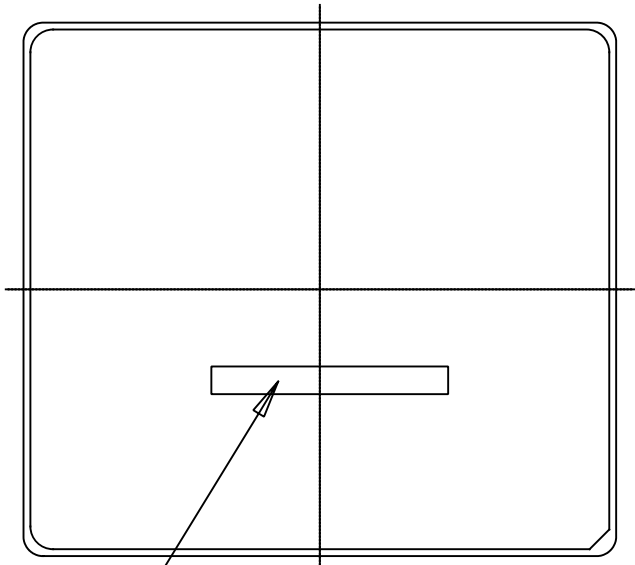
**PACKAGING NOTES:**

1. ONE REEL SHOULD HOLD 85 CONNECTORS.
2. 15 EMPTY CAVITIES FOR TOP LEADER AND 7 EMPTY CAVITIES FOR TAPE TRAILER.
3. A FULLY LOADED CARTON SHOULD CONTAIN 5 REELS (425 PCS ) OF CONNECTOR.

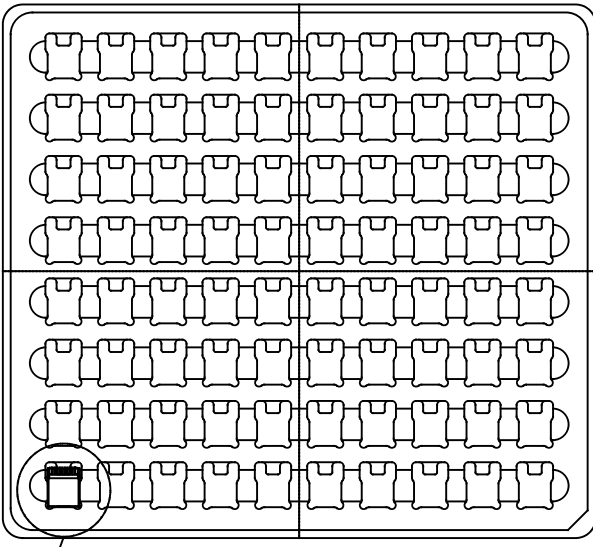
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UNLESS SPECIFIED OTHERWISE		DRAWN <i>STEVE.X</i>	DATE <i>MAR 05/21</i>	Amphenol Canada Corp. Commercial Products	
PRIMARY UNITS	MILLIMETER	CHECKED <i>LAWRENCE C</i>	DATE <i>MAR 05/21</i>	TITLE	
SECONDARY	INCHES	M.E. APP'D		MODULAR JACK, 10 POSITION 8 CONTACT, SHIELD WITH REAR PCB TABS, MYLAR &PACKAGE OPTION,- RoHS COMPLIANT	
REFERENCE IN PARENTHESES		Q.A. APP'D		DWG. NO.	
GENERAL TOLERANCES		DWG APPR.		P-RJE74-188-1X10-X	
1 DECIMAL PLACE	±0.38	ENG. REL. NO.		REV <i>A</i>	
2 DECIMAL PLACES	±0.25	REF.		CODE ID NO. 03554   DWG SIZE: C   SCALE: N/A   SHEET 2 OF 3	
3 DECIMAL PLACES	±0.25	THIRD ANGLE PROJECTION			
ANGULAR DEGREES	±1.0°				

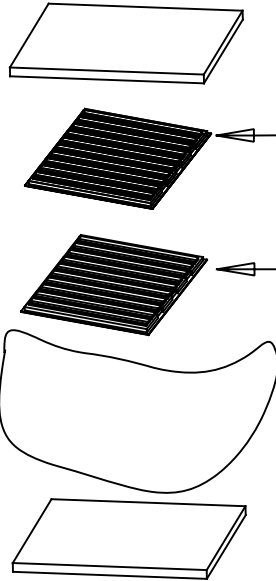
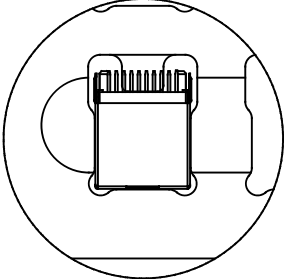
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	MAR 05/21	KELVIN.T



LABEL  
COVER TRAY



BASE TRAY

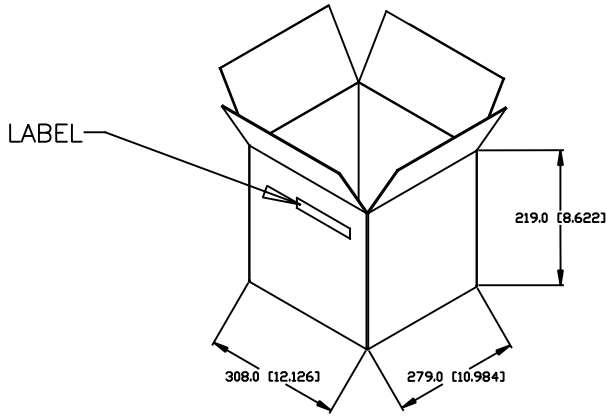


TOTAL 12 LAYERS



PACKAGING NOTES:

1. 80PCS CONNECTORS PER TRAY
2. 12 TRAY PER CARTON (960 PCS CONNECTORS PER CARTON)



UNLESS SPECIFIED OTHERWISE	DRAWN <i>STEVE.X</i>	DATE <i>MAR 05/21</i>
PRIMARY UNITS MILLIMETER	CHECKED <i>LAWRENCE C</i>	DATE <i>MAR 05/21</i>
SECONDARY INCHES	M.E. APP'D	
REFERENCE IN PARENTHESES	Q.A. APP'D	
GENERAL TOLERANCES	DWG APPR.	
1 DECIMAL PLACE ±0.38	ENG. REL. NO.	
2 DECIMAL PLACES ±0.25	REF.	
3 DECIMAL PLACES ±0.25	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING
ANGULAR DEGREES ±1.0°		

Amphenol Canada Corp. Commercial Products		
TITLE MODULAR JACK, 10 POSITION 8 CONTACT, SHIELD WITH REAR PCB TABS, MYLAR &PACKAGE OPTION,- RoHS COMPLIANT		
DWG. NO.	P-RJE74-188-1X10-X	
CODE ID NO.	DWG SIZE:	SCALE: N/A SHEET 3 OF 3