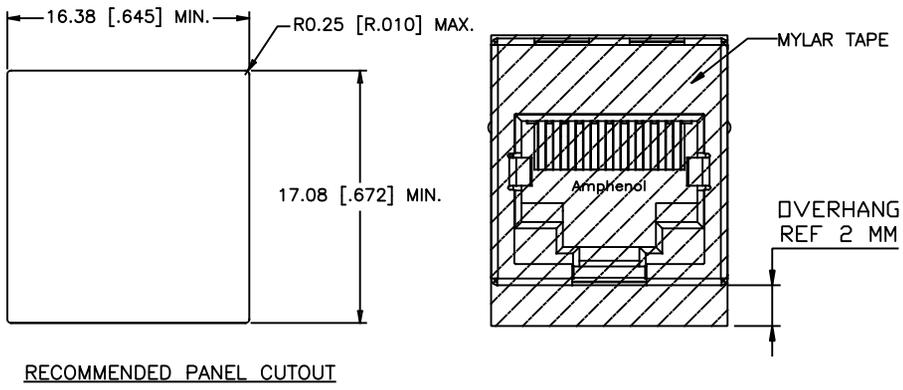
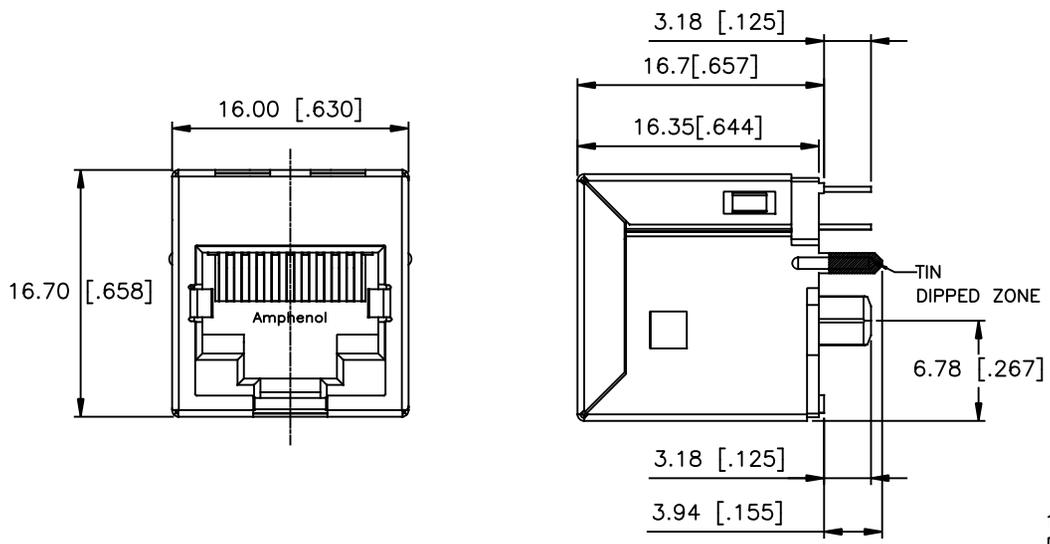


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	MAR 05/21	KELVIN.T



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

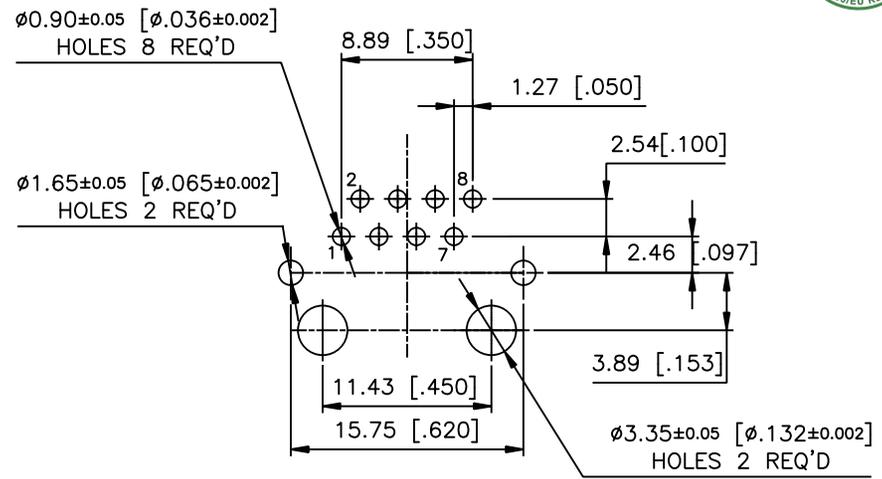
CONTACTS: PHOSPHOR BRONZE
 PLATING: SELECTIVE GOLD PLATING ON MATING SURFACES
 SEE AMPHENOL PART NUMBER FOR DETAIL.
 50 μ " [1.27 MICRONS]
 MIN. NICKEL UNDERPLATE
 100 μ " [2.54 MICRONS]
 MIN. MATTE TIN ON CONTACT TAILS.

SHIELD: STAINLESS STEEL WITH TIN DIPPED PCB TAILS.

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

GOLD PLATING

1 = 6 μ "	BLANK= PBT, TRAY PACKAGING, W/O MYLAR,
2 = 15 μ "	A= HIGH TEMP. MATERIAL, TRAY PACKAGING,
3 = 30 μ "	W/O MYLAR.
4 = 50 μ "	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.



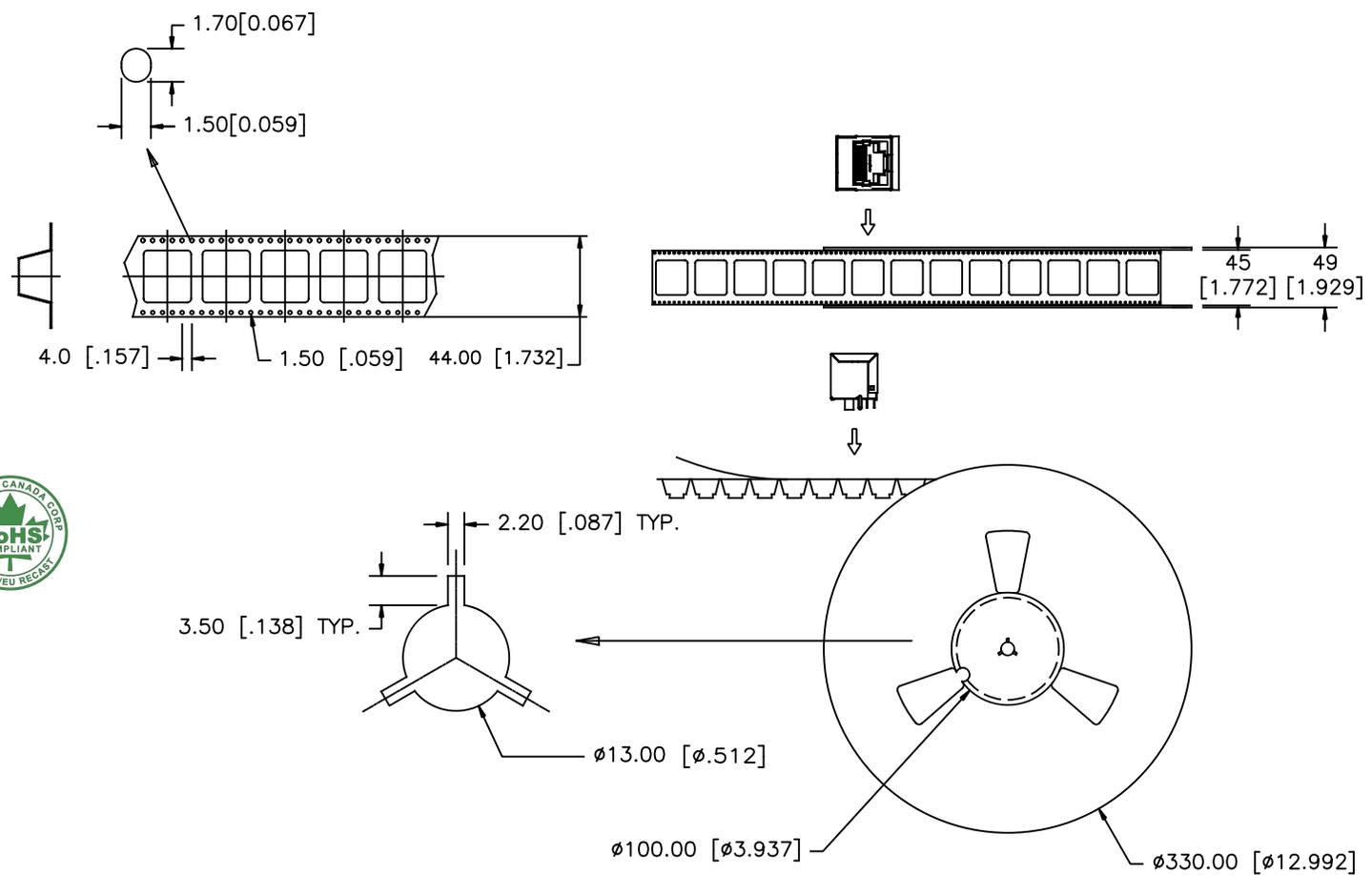
RECOMMENDED P.C.B LAYOUT
 (COMPONENT SIDE OF BOARD)
 TOLERANCES: +/- 0.05[.002],
 BASED ON PRODUCT WITH
 SHIELD)

LOCATE HOLES
 ϕ 0.13 [0.005]
 POSITION DIMENSIONS
 ARE BASIC

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	±0.38	ENG.	REL. NO.			P-RJE74-188-1X10-X
2 DECIMAL PLACES	±0.25	REF.				REV A
3 DECIMAL PLACES	±0.25	THIRD ANGLE PROJECTION				CODE ID NO. 03554 DWG SIZE: c SCALE: N/A SHEET 1 OF 3
ANGULAR DEGREES	±1.0°	DO NOT SCALE DRAWING				

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



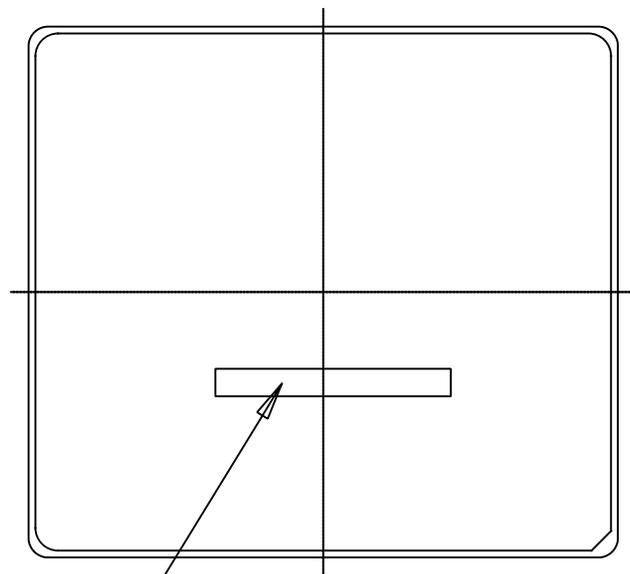
PACKAGING NOTES:

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

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		DO NOT SCALE DRAWING	
ANGULAR DEGREES	±1.0°				

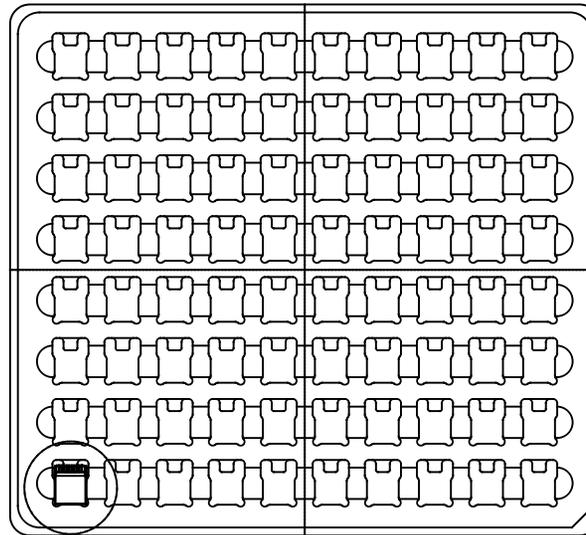
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REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
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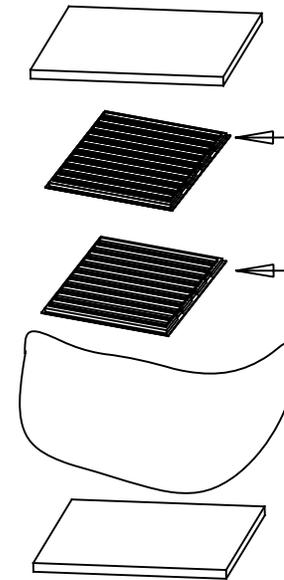
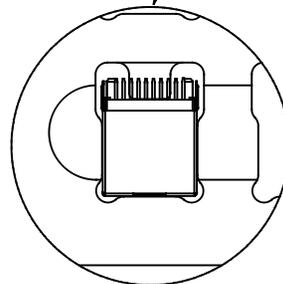


LABEL

COVER TRAY



BASE TRAY

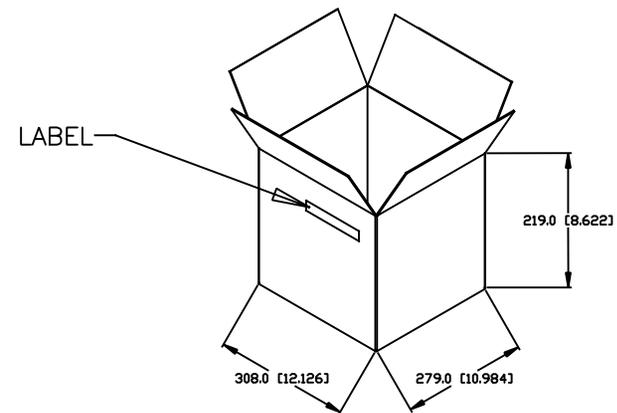


TOTAL 12 LAYERS



PACKAGING NOTES:

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



UNLESS SPECIFIED OTHERWISE	DRAWN	STEVE.X	DATE	MAR 05/21
PRIMARY UNITS	MILLIMETER	CHECKED	LAWRENCE C	MAR 05/21
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		
ANGULAR DEGREES	±1.0°	DO NOT SCALE DRAWING		

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.	03554
DWG SIZE:	c
SCALE:	N/A
SHEET	3 OF 3