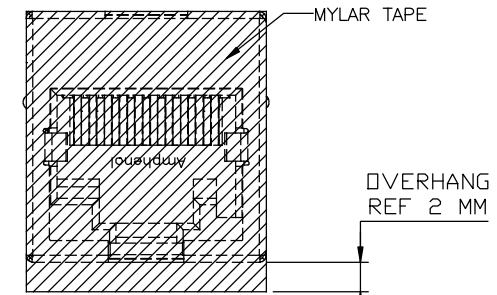


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	JUN 15/12	A.G
B	CORRECT GOLD PLATING SPEC.	SEP 29/12	L.CHAN
C	CORRECT "AMPHENOL" LOGO DIRECTION	OCT 29/13	L.CHAN
D	FIX THE ERROR PER ECN 16089B	JAN 03/17	L.CHAN



1. MATERIALS:

PLASTIC HOUSING: THERMOPLASTIC PER MATERIAL OPTION IN PART NO.
 FLAMMABILITY RATING UL 94V-0
 COLOUR: BLACK

CONTACTS:

PHOSPHOR BRONZE
 PLATING: REFER TO PART NO. FOR GOLD THICKNESS
 ON MATING SURFACES.
 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.

2, THE DRAWING VIEWS ARE BASED ON PRODUCT WITH SHIELD.

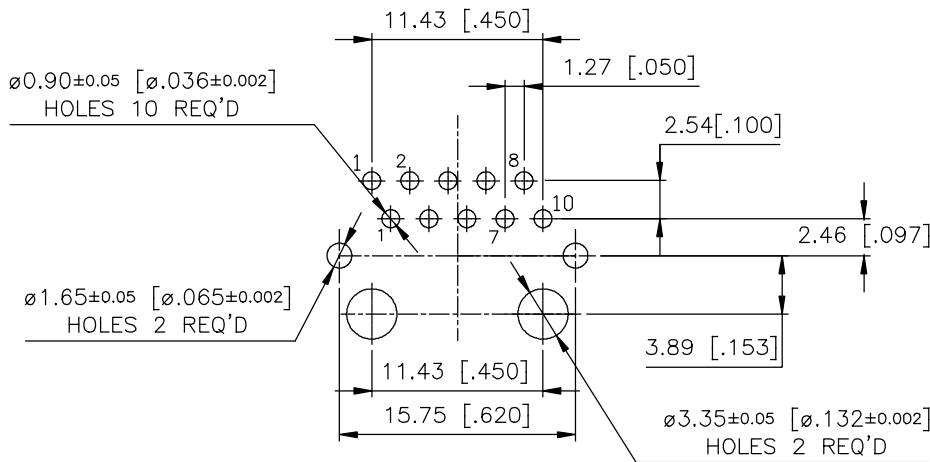
AMPHENOL PART NUMBER: RJE74-1XX-XX11-X

NUMBER OF POSITION
 8= 8 POSITION
 A= 10 POSITION
 NUMBER OF CONTACT
 4= 4 CONTACT
 6= 6 CONTACT
 8= 8 CONTACT
 A= 10 CONTACT

BLANK= PBT, TRAY PACKAGING,
 W/O MYLAR
 A= HIGH TEMP. MATERIAL,
 TRAY PACKAGING, W/O MYLAR
 H= HIGH TEMP. MATERIAL
 TAPE/REEL PACKAGING, WITH MYLAR

SHIELD OPTION
 0= NO SHIELD
 1= FULL SHIELD

GOLD PLATING
 1 = 6u" 3 = 30u"
 2 = 15u" 4 = 50u"



LOCATE HOLES
 ø.13 [0.005]
 POSITION DIMENSIONS
 ARE BASIC

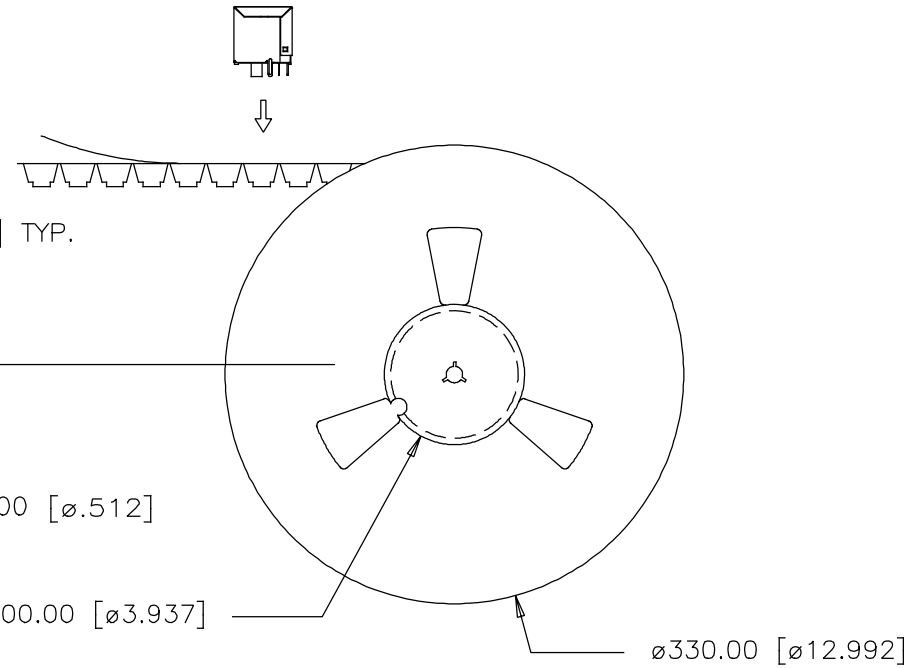
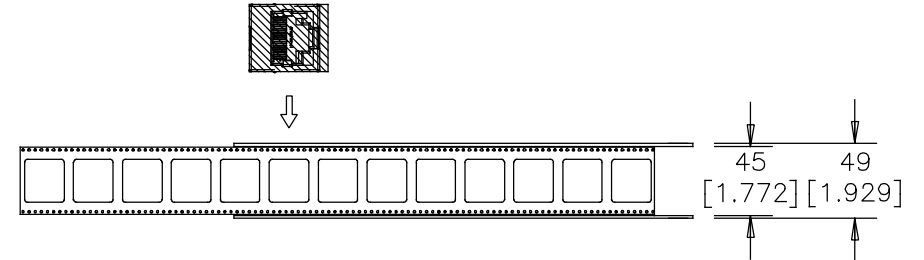
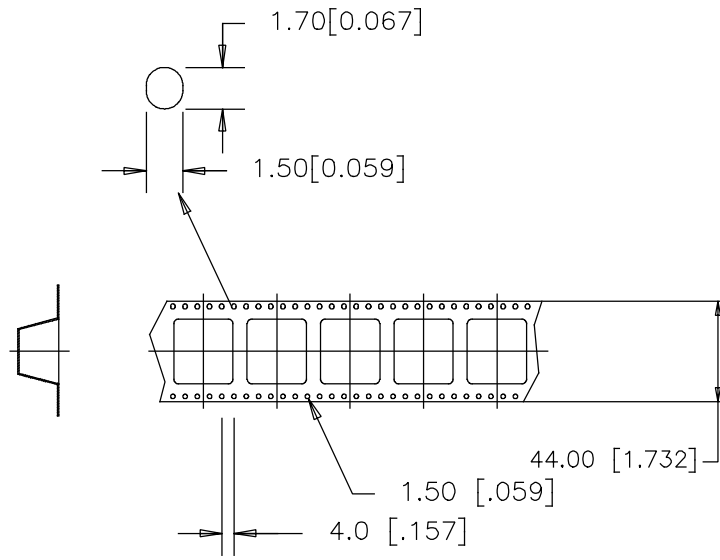
RECOMMENDED P.C.B LAYOUT
 (COMPONENT SIDE OF BOARD)
 TOLERANCES: +/- 0.05[.002],
 BASED ON PRODUCT WITH
 SHIELD)

PART NUMBER	DIM A	DIM B	DIM C	DIM D	SHIELD&MYLAR OPTIONS
RJE74-1XX-0X11	15.50[.610]	16.20[.638]	16.39[.645]	16.04[.631]	W/O SHIELD, W/O MYLAR
RJE74-1XX-0X11-A	15.50[.610]	16.20[.638]	16.39[.645]	16.04[.631]	W/O SHIELD, W/O MYLAR
RJE74-1XX-0X11-H	15.50[.610]	16.20[.638]	16.48[.649]	16.13[.635]	W/O SHIELD, W/ MYLAR
RJE74-1XX-1X11	16.00[.630]	16.70[.658]	16.61[.654]	16.26[.640]	W/ SHIELD, W/O MYLAR
RJE74-1XX-1X11-A	16.00[.630]	16.70[.658]	16.61[.654]	16.26[.640]	W/ SHIELD, W/O MYLAR
RJE74-1XX-1X11-H	16.00[.630]	16.70[.658]	16.7[.657]	16.35[.644]	W/ SHIELD, W/ MYLAR

UNLESS SPECIFIED OTHERWISE	DRAWN	B.COPPING	JUN15/12
PRIMARY UNITS MILLIMETERS	CHECKED		
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APP'D	A.GREEN	JUN15/12
1 DECIMAL PLACE ±0.38	ENG. REL. NO.		
2 DECIMAL PLACES ±0.25	REF.		
3 DECIMAL PLACES			
ANGULAR DEGREES ±1.5°	THIRD ANGLE PROJECTION		
	DO NOT SCALE DRAWING		

Amphenol Canada Corp. www.amphenolcanada.com			
MODULAR JACK, POSITION & CONTACT OPTION, WITH SHIELD OPTION, KAPTON TAPE OPTION, WITH KEYING FEATURE-ROHS COMPLIANT			
DWG NO.	P-RJE74-1XX-XX11-X		REV D
CODE ID NO. 03554	DWG SIZE	SCALE	SHEET 1 OF 2

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	JUN15/12	A.G
B	CORRECT GOLD PLATING SPEC	SEP29/12	L.CHAN
C	CORRECT "AMPHENOL" LOGO DIRECTION	OCT29/13	L.CHAN



PACKAGING NOTES:

- ONE REEL SHOULD HOLD 85 CONNECTORS.
- 10 EMPTY CAVITIES FOR BOTH TOP AND BOTTOM OF THE CARRIER.
- A FULLY LOADED CARTON SHOULD CONTAIN 5 REELS (425 PCS) OF CONNECTOR.

UNLESS SPECIFIED OTHERWISE PRIMARY UNITS MILLIMETERS SECONDARY INCHES REFERENCE IN PARENTHESES	DRAWN B.COPPING JUN15/12 CHECKED M.E. APP'D Q.A. APP'D DWG APP'D A.GREEN JUN15/12 ENG. REL. NO. REF.	JUN15/12	Amphenol Canada Corp. www.amphenolcanada.com
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.			MODULAR JACK, POSITION & CONTACT OPTION, WITH SHIELD OPTION, KAPTON TAPE OPTION, WITH KEYING FEATURE—RoHS COMPLIANT
THIRD ANGLE PROJECTION			DWG NO. P-RJE74-1XX-XX11-X
DO NOT SCALE DRAWING			REV D
CODE ID NO. 03554		DWG SIZE	SCALE
SHEET 2 OF 2			