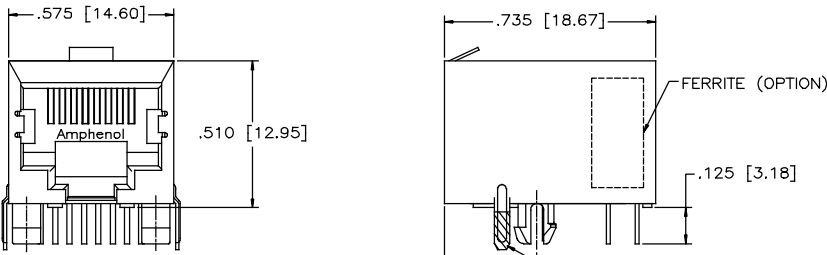
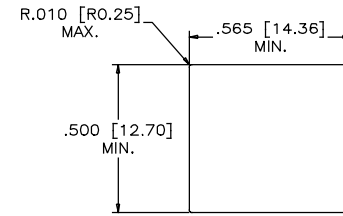


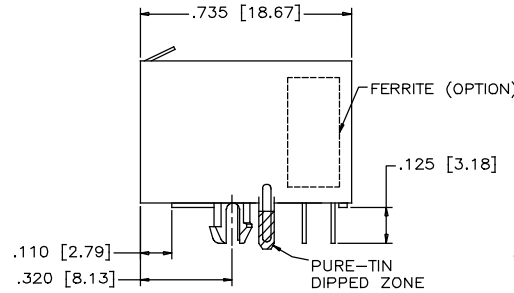
NON-SHIELDED
(8 POSITION, 8 CONTACTS SHOWN)



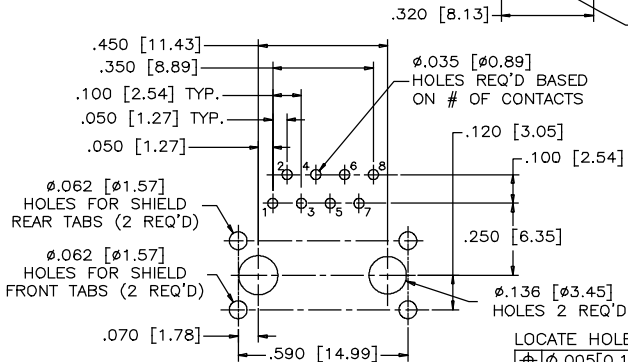
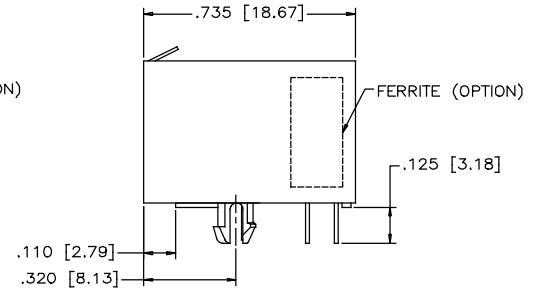
RECOMMENDED PANEL CUTOUT
SHIELDED



RECOMMENDED PANEL CUTOUT
NON-SHIELD



SHIELDED
(8 POSITION, 8 CONTACTS SHOWN)



RECOMMENDED P.C.B. LAYOUT
POSITION DIMENSIONS ARE BASIC

MATERIALS:
PLASTIC HOUSING: HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0

CONTACTS: PHOSPHOR BRONZE
PLATING: 50 μ" [1.27 MICRONS]
MIN. GOLD ON MATING SURFACES.
50 μ" [1.27 MICRONS]
MIN. NICKEL UNDERPLATE
GOLD FLASH ON CONTACT TAILS.

SHIELD: COPPER ALLOY
PLATING: NICKEL WITH PURE-TIN DIPPED PCB TAIL.

ELECTRICAL CHARACTERISTICS:

VOLTAGE RATING: 125 VOLTS AC.
CURRENT RATING: 1.5 AMPS.

FRJAE CONNECTOR NUMBER SYSTEM

EXAMPLE: F R J A E - X X X

SERIES

CONNECTOR STYLE & POSITIONS

4=RJ45 OR 8 POSITIONS
6=RJ11 OR 6 POSITIONS

OPTIONS

0=NON FILTERED, NON SHIELDED
1=FILTERED WITH FRONT TAIL SHIELD
3=SHIELD (FRONT TAIL)
4=FILTERED
6=FILTERED WITH REAR TAIL SHIELD
7=FILTERED WITH NON-TAIL SHIELD
8=SHIELD (REAR TAIL)
9=SHIELD (NON-TAIL)

NO. OF CONTACTS

8 - 8 POSITIONS
6 - 6 POSITIONS
4 - 4 POSITIONS
2 - 2 POSITIONS
C - 2 POSITIONS -(POS. 2 & 5, IN 6 POS.)
-(POS. 3 & 6, IN 8 POS.)



UNLESS SPECIFIED OTHERWISE	DRAWN PAULW	DATE DEC 25/05
PRIMARY UNITS INCH	CHECKED CHIGOW	DEC 25/05
SECONDARY MILLIMETER	M.E. APP'D	
REFERENCE IN PARENTHESES	Q.A. APP'D	
GENERAL TOLERANCES	DWG APPR.	
1 DECIMAL PLACE ±0.025	ENG. REL. NO.	
2 DECIMAL PLACES ±0.020	REF.	
3 DECIMAL PLACES ±0.015	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING
ANGULAR DEGREES ±1.0°		

Amphenol Canada Corp. www.amphenolcanada.com	
TITLE	FRJAE ASSEMBLY, 6 POSITION & 8 POSITION, WITH OR WITHOUT FERRITES, SINGLE PORT, HIGH TEMP. MATERIAL SHIELDED OR UNSHIELDED- RoHS COMPLIANT
DWG. NO.	P-FRJAE-XXX
CODE ID NO. 03554	DWG SIZE: C SCALE: N/A SHEET 1 OF 1

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