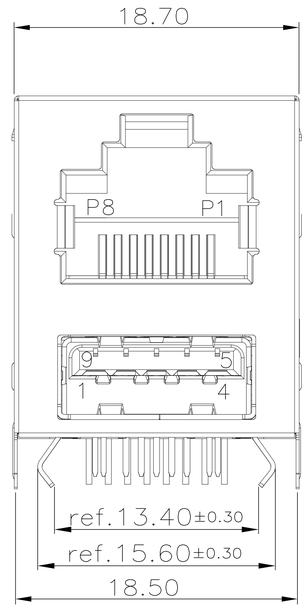
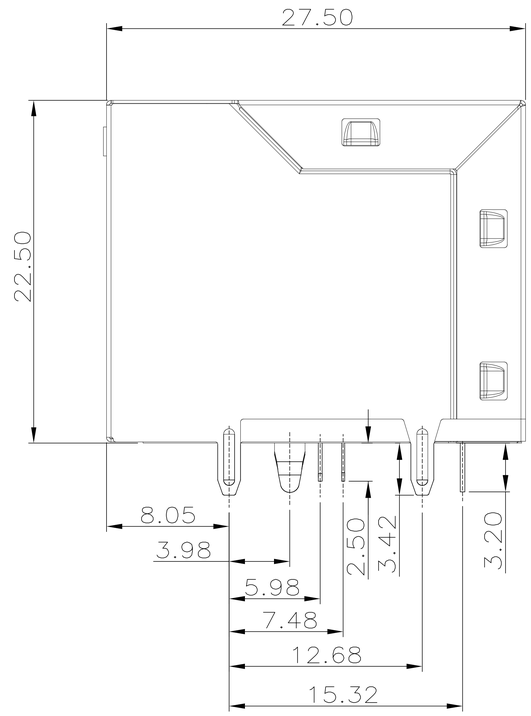
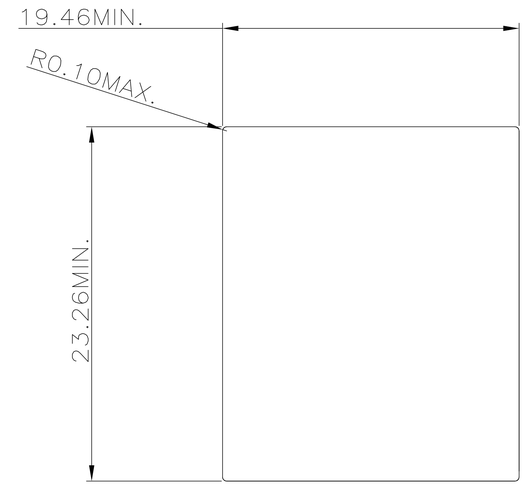
REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL	SEP 03/18	L.CHAN
B	PROPOSAL	OCT 30/19	L.CHAN



FRONT VIEW



SIDE VIEW



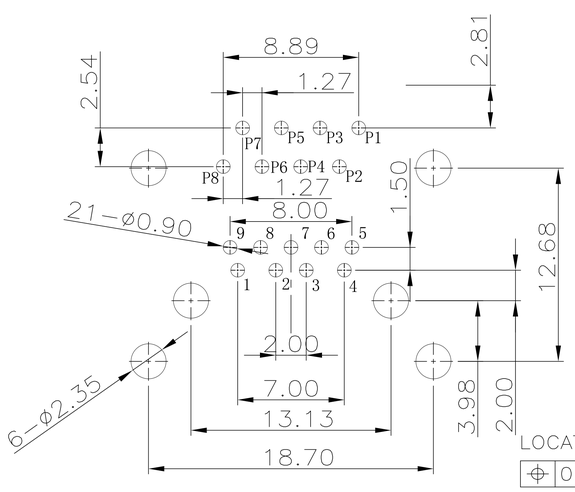
RECOMMENDED PANEL CUTOUT

MATERIALS:
RJ:
HOUSING & COVER: 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" TIN PLATING ON CONTACT TAILS.
SHIELD: BRASS PLATED WITH NICKEL.

USB:
HOUSING: ENGINEERING THERMOPLASTIC
FLAMMABILITY RATING UL 94V-0,
COLOUR: BLUE (Pantone 300C)
CONTACTS: PHOSPHOR BRONZE
PLATING: SELECTIVE GOLD FLASH ON MATING SURFACES
50 μ" [1.27 MICRONS]
MIN. NICKEL UNDERPLATE
100μ" TIN PLATING ON CONTACT TAILS
SHIELD: BRASS PLATED WITH NICKEL.

AMPHENOL PART NUMBER: RJE36-188-2X07

GOLD PLATING
0 = GOLD FLASH
1 = 6 μ INCH
2 = 15 μ INCH
3 = 30 μ INCH
4 = 50 μ INCH



LOCATE HOLES
⌖ 0.13[.005]
POSITION DIMENSIONS ARE BASIC

RECOMMENDED P.C.B. LAYOUT
(COMPONENT SIDE OF BOARD)
TOLERANCE: ±0.05

AMPHENOL CANADA CORP
RoHS COMPLIANT
2011/65/EU RECAST

UNLESS SPECIFIED OTHERWISE	DRAWN HANSON.C	DATE SEP 03/18	Amphenol Canada Corp. Commercial Products
PRIMARY UNITS MILLIMETER	CHECKED AMY.Z	SEP 03/18	TITLE
SECONDARY	M.E. APP'D		RJ45 OVER SINGLE USB 3.0 COMBO, DIP TYPE
REFERENCE IN PARENTHESES	Q.A. APP'D		WITHOUT TABS AND LEDS-RoHS COMPLIANT
GENERAL TOLERANCES	DWG APPR. L.CHAN	SEP 03/18	
1 DECIMAL PLACE ±0.30	ENG. REL. NO.		
2 DECIMAL PLACES ±0.25	REF.		DWG. NO. P-RJE36-188-2X07 — REV B
3 DECIMAL PLACES ±0.20	THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING	
ANGULAR DEGREES ±1.0°			CODE ID NO. 03554 — DWG SIZE: C — SCALE: N/A — SHEET 1 OF 1

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