

REVISONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
D	PRODUCT DRAWING (EAR14178)	JAN28/16	K.L.



AMPHENOL PART NUMBER: UE27-ASX4-XXX

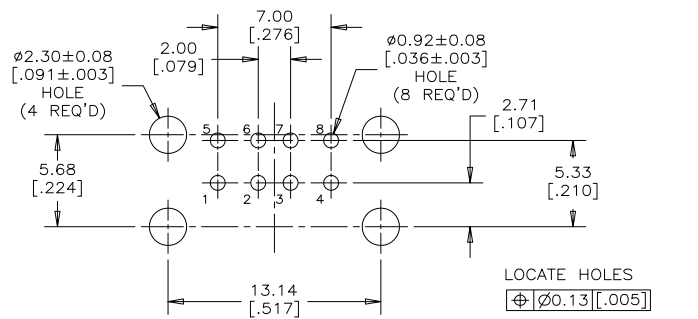
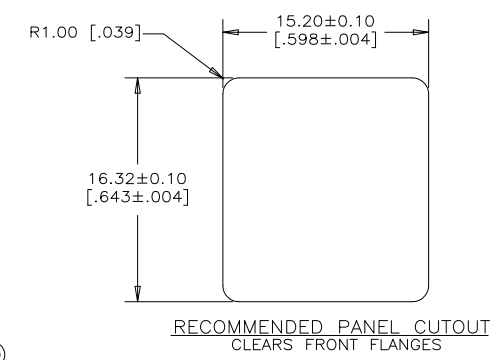
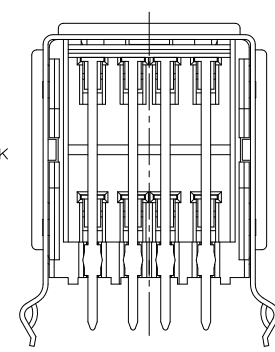
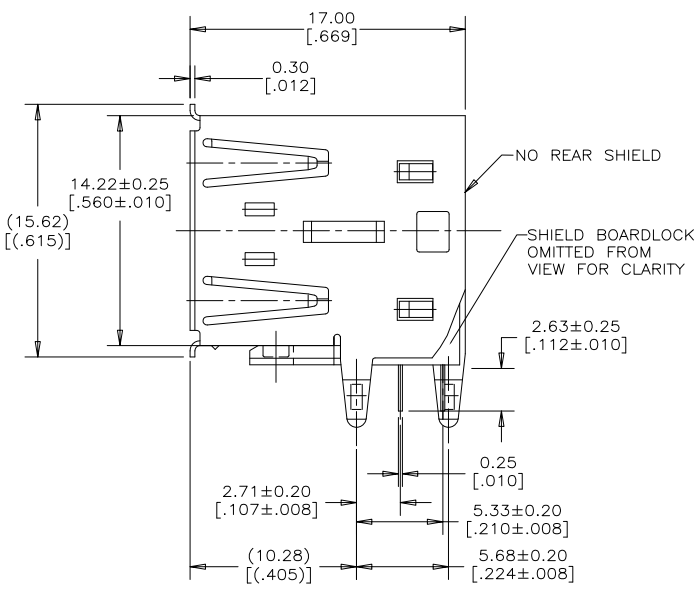
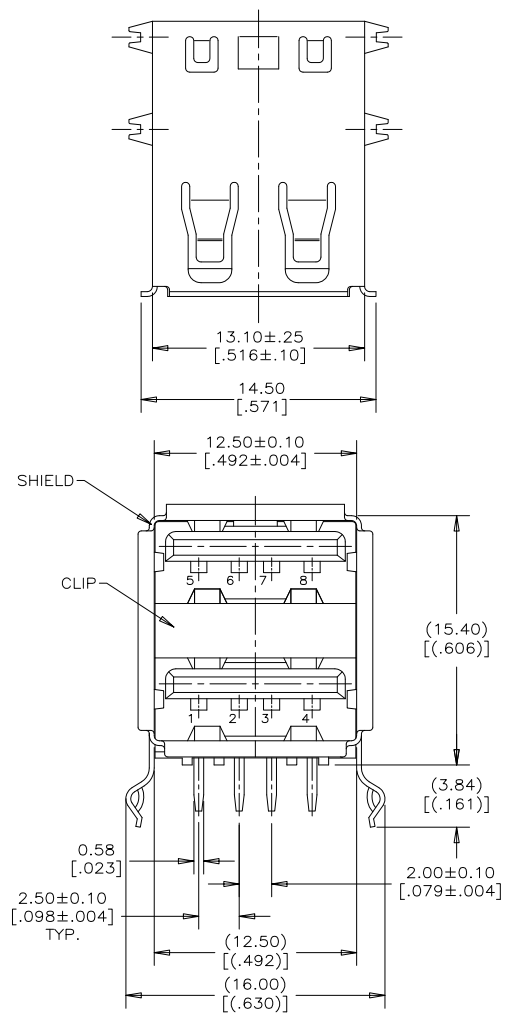
SERIES
UE27=RECEPTACLE

TYPE
A=SERIES A

STYLE
S=STACKED RIGHT ANGLE PCB TAIL

CONTACT PLATING OPTION
5=0.76µm [30µ"] GOLD OVER NICKEL ON CONTACT MATING AREA,
2.54µm [100µ"] TIN PLATING ON CONTACT TAILS.
7=GOLD FLASH OVER NICKEL ON CONTACT MATING AREA,
2.54µm [100µ"] TIN PLATING ON CONTACT TAILS.

MODIFIER
0=PBT HOUSING
H=HIGH TEMP HOUSING (MAXIMUM
TEMPERATURE RATING: 260°C FOR 10s)
SHIELDING OPTION
0=NO REAR SHIELD
3=WITH REAR SHIELD (SEE SHEET 2)
COLOUR:
1=BLACK
2=BEIGE (AVAILABLE FOR PBT HOUSING ONLY)
NUMBER OF CONTACTS
4=4 CONTACTS



NOTES:

- ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EU.
 - HOUSING: ENGINEERING THERMOPLASTIC, FLAMMABILITY RATING UL94V-0, SEE PART NUMBER ORDERING CODE FOR OPTIONS.
- CONTACTS: COPPER ALLOY. SEE PART NUMBER ORDERING CODE FOR OPTIONS.
- SHIELD: COPPER ALLOY, NICKEL PLATED
- REAR SHIELD: STEEL, NICKEL PLATED
- ELECTRICAL SPECIFICATIONS:
 - CURRENT RATING: 1.5A @ 250V AC
 - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC
- OPERATING TEMPERATURE: -40°C TO +85°C
- DURABILITY: 1500 MATING CYCLES

UNLESS SPECIFIED OTHERWISE	DRAWN	CHIGOW XU	05/12/05
PRIMARY UNITS MILLIMETERS	CHECKED	L CHAN	05/12/05
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APP'D		
1 DECIMAL PLACE	ENG. REL. NO.	EAR 12884	
2 DECIMAL PLACES ±0.25	REF.		
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		
ANGULAR DEGREES	DO NOT SCALE DRAWING		

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www.amphenolcanada.com

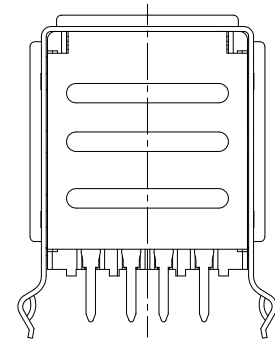
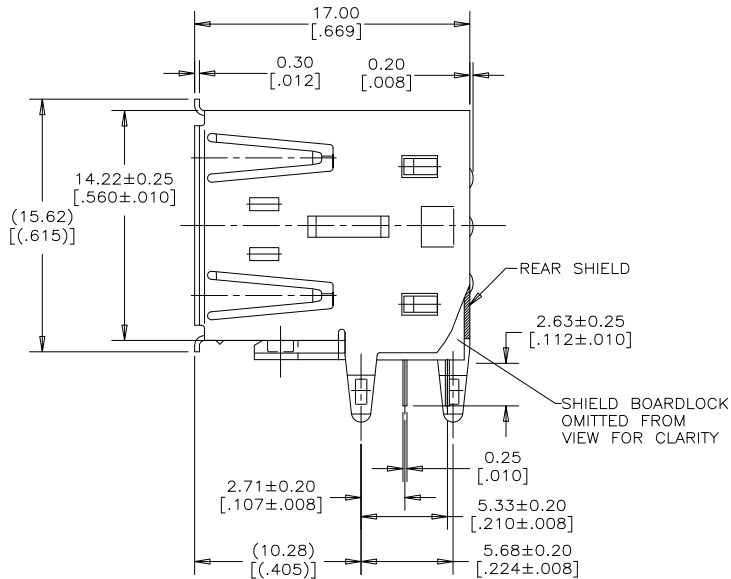
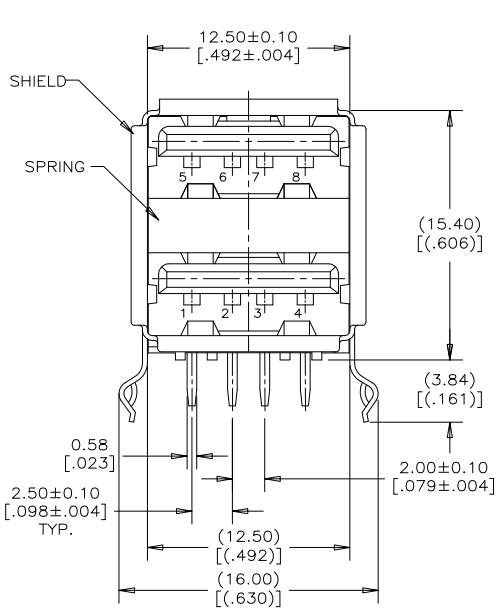
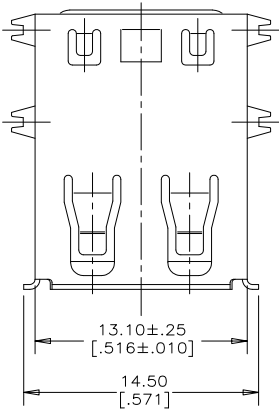
UE27 SERIES USB RECEPTACLE,
SERIES A, STACKED RIGHT ANGLE
PCB TAIL, RoHS COMPLIANT

DWG NO. P-UE27-ASX4-XXX

REV D

CODE ID NO. 03554 | DWG SIZE X | SCALE 4:1 | SHEET 1 OF 2

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SHIELDING OPTION #3
WITH REAR SHIELD



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ANGULAR DEGREES		

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UE27 SERIES USB RECEPTACLE,
SERIES A, STACKED RIGHT ANGLE
PCB TAIL, RoHS COMPLIANT

DWG NO.	REV
P-UE27-ASX4-XXX	D
CODE ID NO. 03554	DWG SIZE X
SCALE 4:1	SHEET 2 OF 2