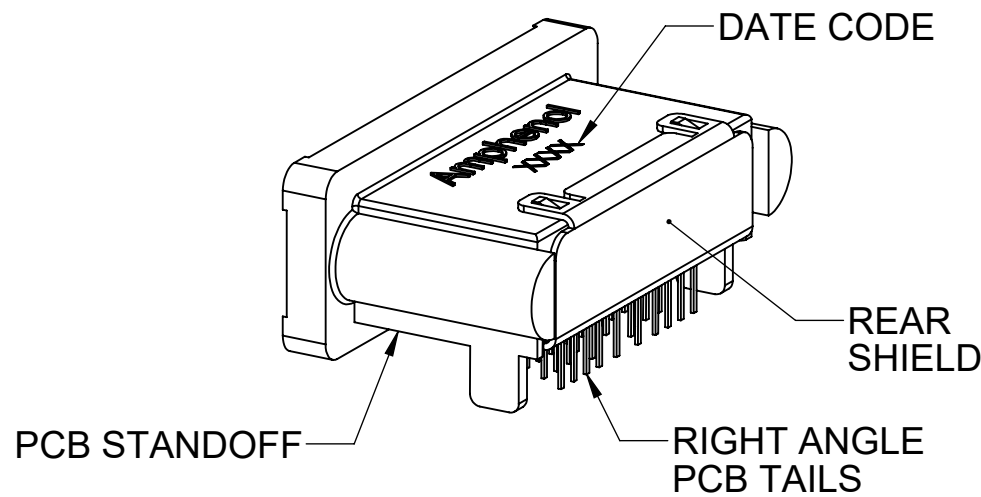
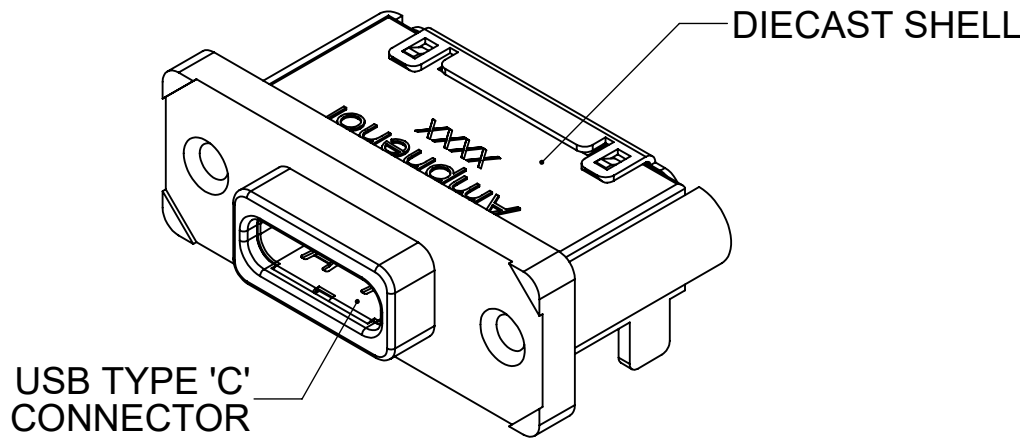
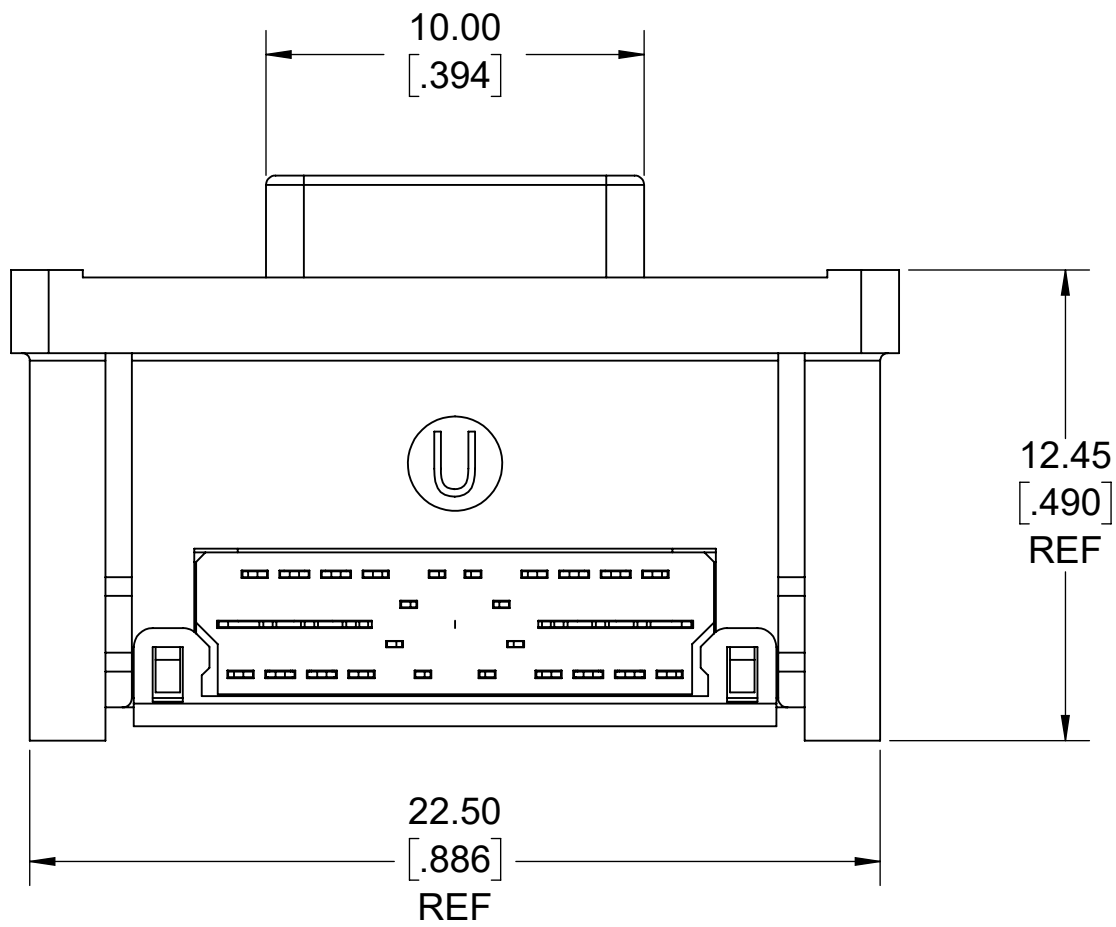
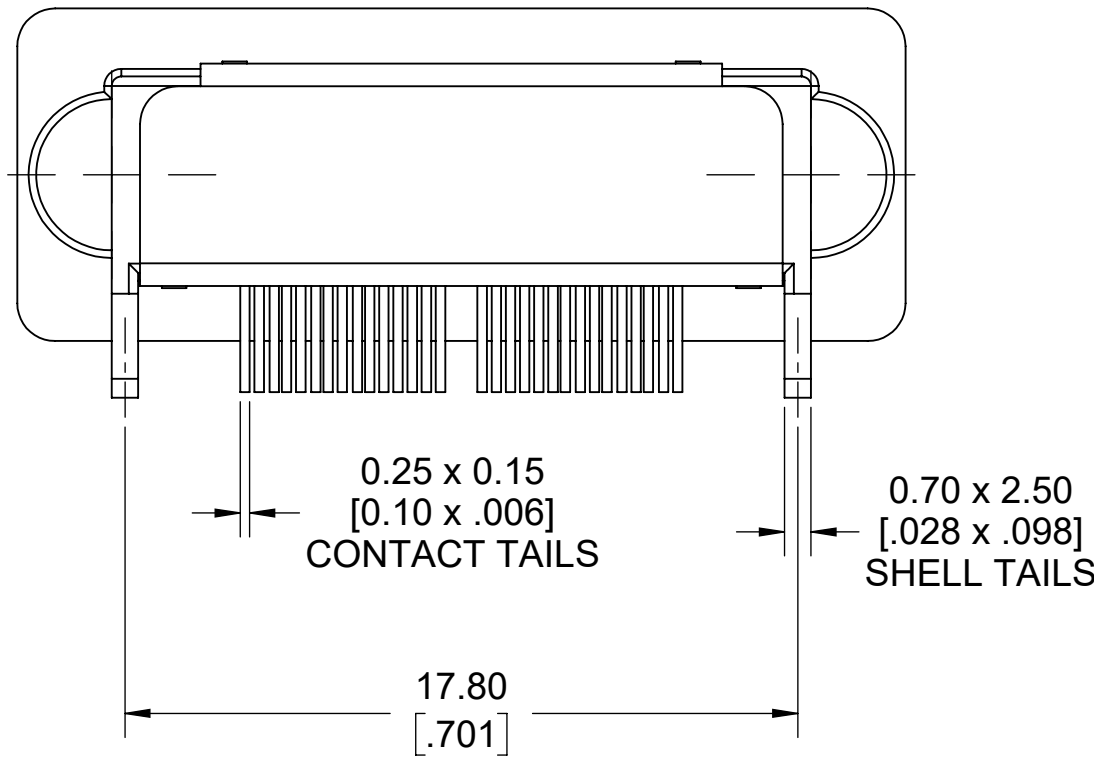
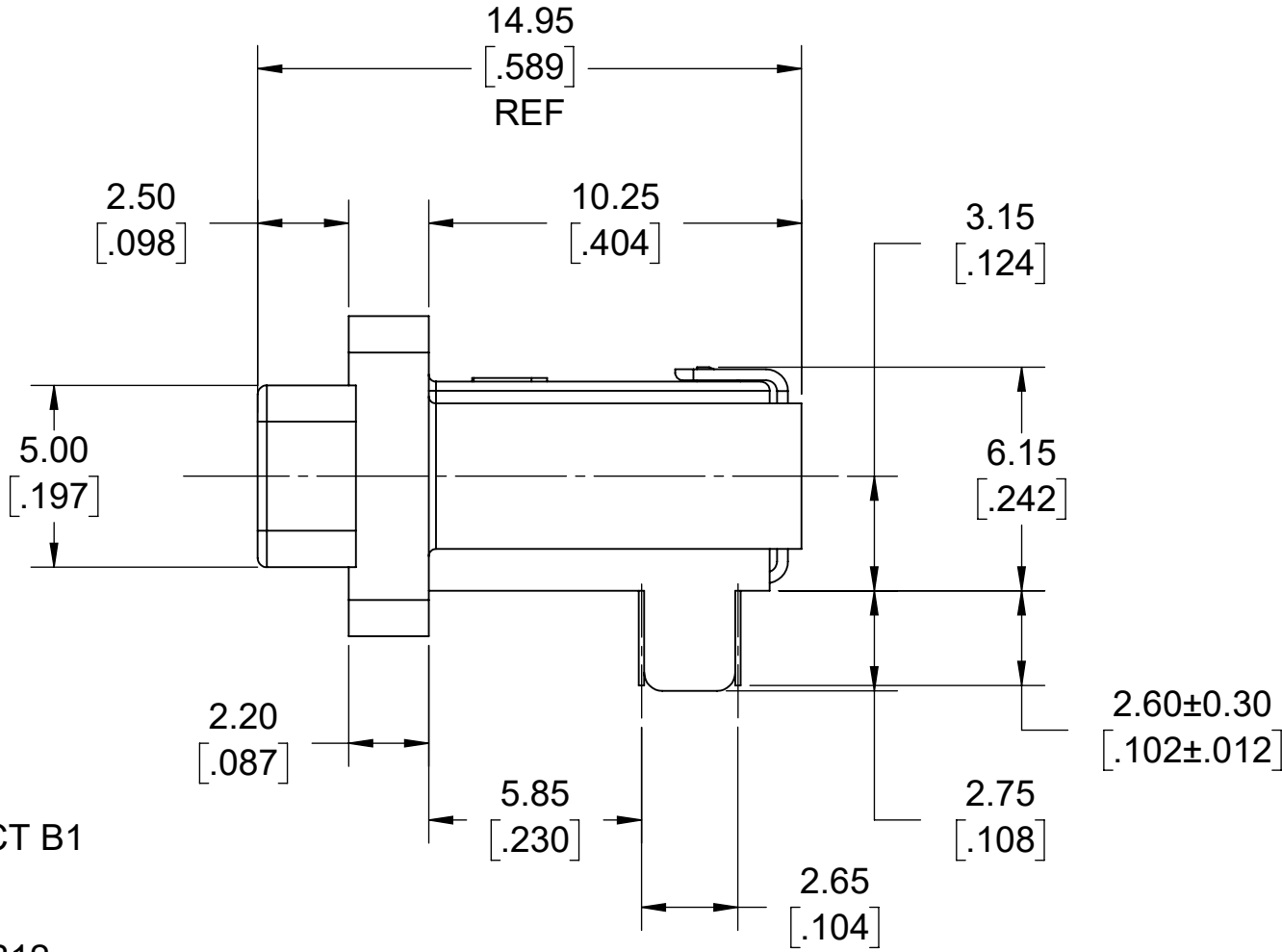
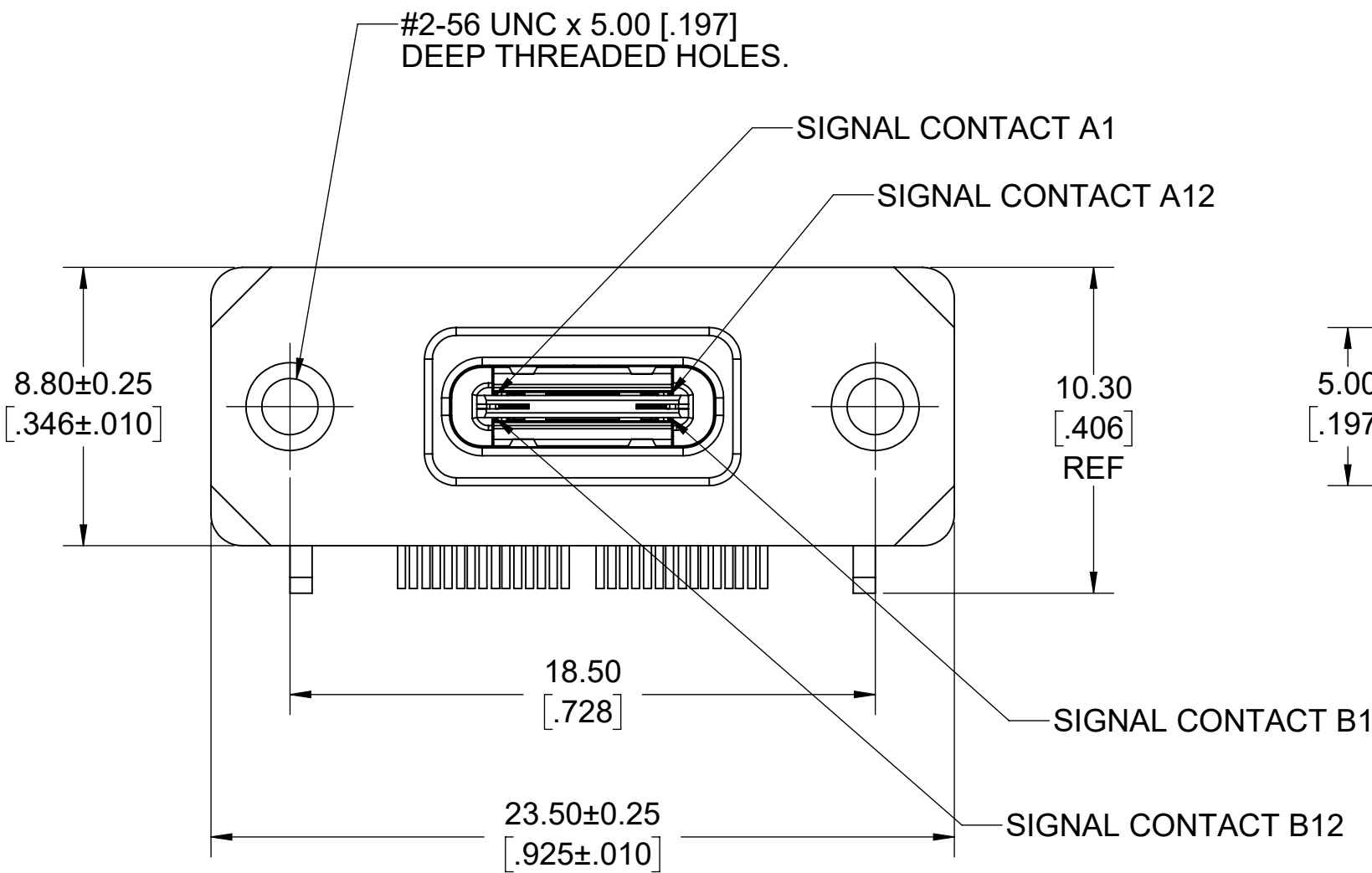


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PRODUCT DRAWING (EAR 15556)	JUN10/24	K.L.



NOTES:

- MATERIAL:**
ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EU AND AMENDMENTS
 - OUTER SHELL: DIECAST ZINC ALLOY, MATTE TIN OVER NICKEL PLATING
 - CONTACTS: COPPER ALLOY, PLATED WITH 0.76µm [30µ"] MINIMUM GOLD OVER 1.27µm [50µ"] MINIMUM NICKEL ON THE MATING AREA WITH MATTE TIN OVER NICKEL ON THE TAILS
 - USB HOUSING: ENGINEERING THERMOPLASTIC, HIGH TEMPERATURE RESISTANT, FLAMMABILITY RATING UL94V-0, BLACK
 - USB SHIELD: STAINLESS STEEL, PASSIVATED
 - REAR COVER: STAINLESS STEEL, PASSIVATED.
- CURRENT RATING:** COLLECTIVELY 5A MAX. FOR PINS A4, A9, B4, & B9 PLUS 1.25A MAX. FOR PIN B5 WITH RETURN PATH SHARED THROUGH PINS A1, A12, B1 & B12. ADDITIONAL POSITIONS 0.25A MAX. EACH.
- CONTACT RESISTANCE:** 40 MILLIOHMS MAXIMUM INITIAL.
- OPERATING TEMPERATURE:** -40°C TO +105°C.

ORDERING CODE: MUSBR-M1C1-303

SERIES, RUGGED USB

USB TYPE 'C' RECEPTACLE, SINGLE PORT, RIGHT ANGLE PCB TAILS, 24 CONTACTS

MOUNTING HOLE THREAD OPTION:
3 = #2-56 UNC THREAD

DUST COVER OPTION
0 = NO DUST COVER SUPPLIED

UNIQUE SPECIAL CODE
3 = PANEL GASKET OMITTED



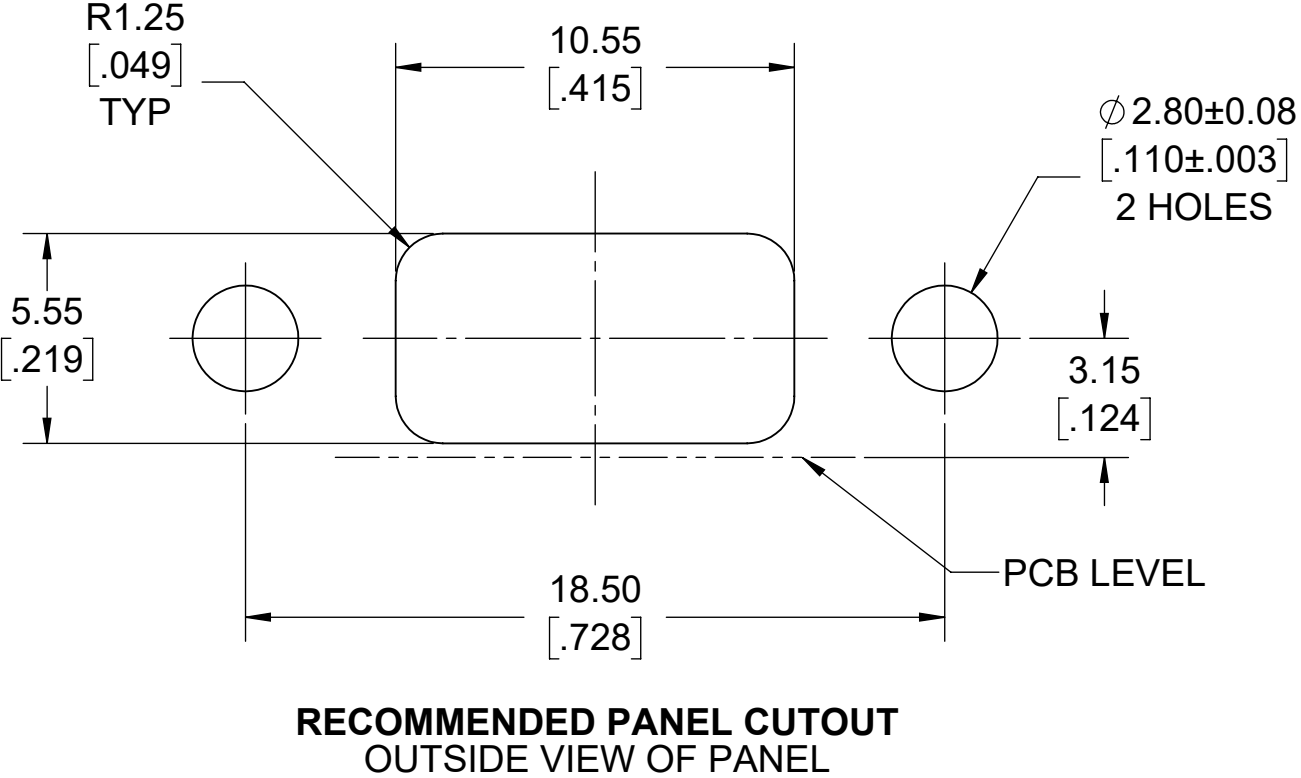
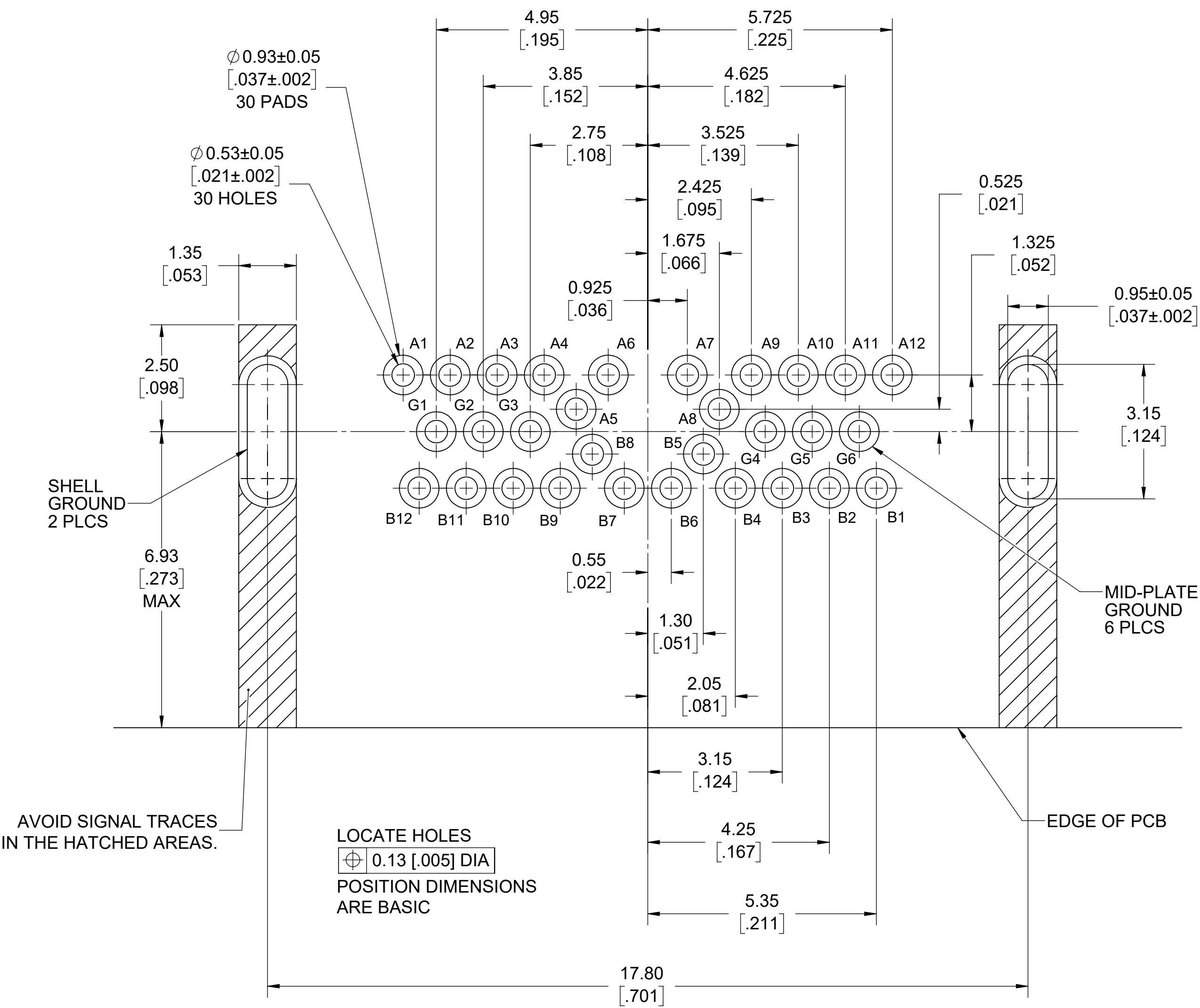
UNLESS SPECIFIED OTHERWISE	DRAWN	B.COPPING	JUN10/24
PRIMARY UNITS MILLIMETRES	CHECKED	K. LAMBIE	JUN10/24
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.		
1 DECIMAL PLACE	ENG. REL. NO.	EAR 15556	
2 DECIMAL PLACES ±0.15	REF.		
3 DECIMAL PLACES ±0.05	THIRD ANGLE PROJECTION		
ANGULAR DEGREES			

Amphenol Canada Corp.
Commercial Products

**RUGGED USB TYPE 'C' RECEPTACLE
RIGHT ANGLE, PCB MOUNT, PANEL
GASKET OMITTED, RoHS COMPLIANT**

DWG. NO.	P-MUSBR-M1C1-303	REV	A
CODE ID NO.	03554	DWG SIZE: X	SCALE: 5:1
SHEET	1 OF 2		

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PRODUCT DRAWING (EAR 15556)	JUN10/24	K.L.



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.

UNLESS SPECIFIED OTHERWISE	DRAWN	B.COPPING	JUN10/24
PRIMARY UNITS MILLIMETRES	CHECKED	K. LAMBIE	JUN10/24
SECONDARY INCHES	M.E. APP'D		
REFERENCE IN PARENTHESES	Q.A. APP'D		
GENERAL TOLERANCES	DWG APPR.		
1 DECIMAL PLACE	ENG. REL. NO.	EAR 15556	
2 DECIMAL PLACES ±0.15	REF.		
3 DECIMAL PLACES ±0.05	THIRD ANGLE PROJECTION		
ANGULAR DEGREES			

Amphenol Canada Corp. Commercial Products			
RUGGED USB TYPE 'C' RECEPTACLE RIGHT ANGLE, PCB MOUNT, PANEL GASKET OMITTED, RoHS COMPLIANT			
DWG. NO.	P-MUSBR-M1C1-303		
CODE ID NO.	03554	DWG SIZE: X	SCALE: 5:1
SHEET	2	OF	2