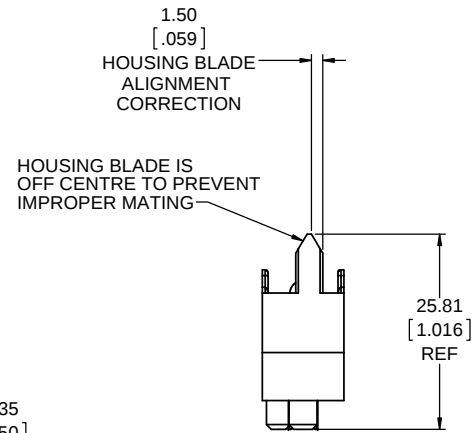
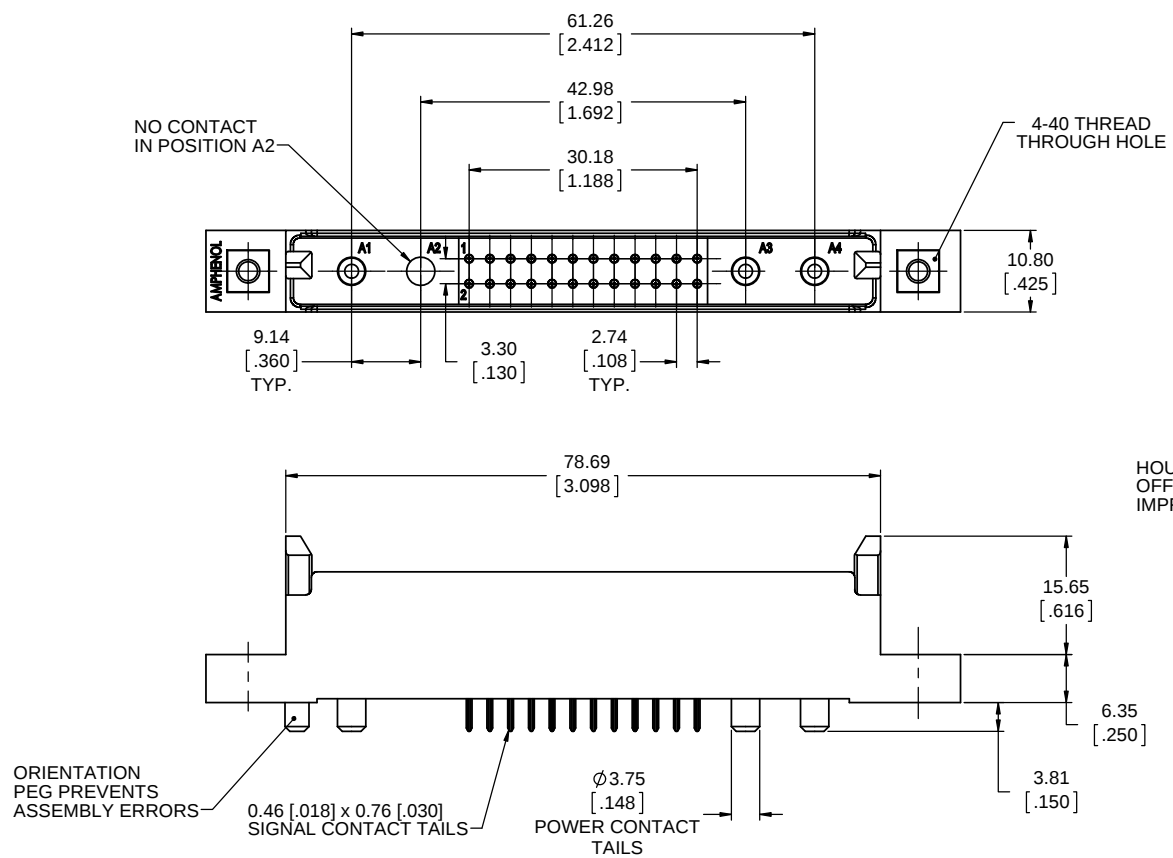


REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APPD
A	PROPOSAL DRAWING (EAR 14107)	AUG01/12	K.L.

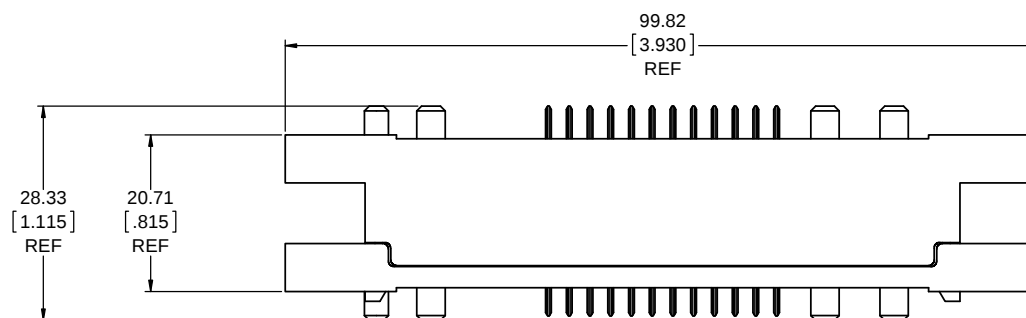
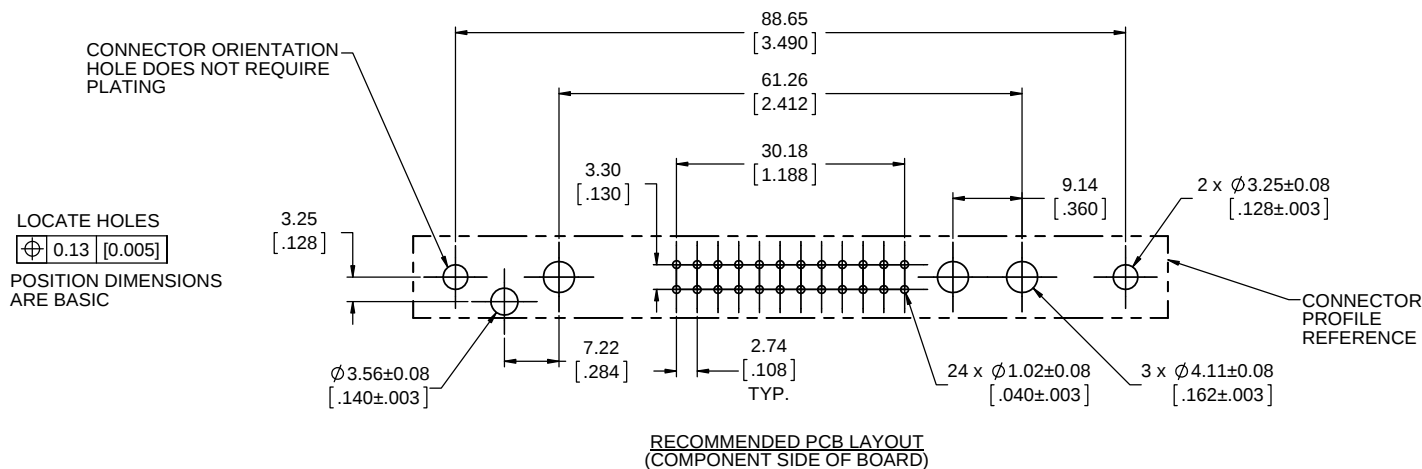


- NOTES:
- MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.
 - HOUSING: HIGH TEMPERATURE RESISTANT NYLON, UL FLAMMABILITY RATING 94V-0, COLOUR BLACK
 - POWER CONTACTS: COPPER ALLOY PLATED WITH 5.08µm(200µ") SILVER OVER 1.27µm (50µ") MIN NICKEL
 - SIGNAL CONTACTS: PHOSPHOR BRONZE PLATED WITH 0.38µm (15µ") GOLD OVER NICKEL ON THE MATING AREA AND 2.54µm (100µ") MATTE TIN OVER NICKEL ON THE TAILS.
 - WHEN MATED WITH SOCKET CONNECTOR P/N DWR-T424S-V236-90, THE ORDER OF MECHANICAL AND ELECTRICAL ENGAGEMENT IS A) HOUSING BLADES, B) HOUSING SHROUD, C) POWER CONTACTS, D) SIGNAL CONTACTS
 - ELECTRICAL CHARACTERISTICS
 - CURRENT RATING: 55A PER CONTACT, 5A SIGNAL
 - DIELECTRIC WITHSTANDING VOLTAGE: 1500VDC
 - INSULATION RESISTANCE: 5000 MEGOHMS
 - OPERATING TEMPERATURE: -55C TO +105C

AMPHENOL PART NUMBER: DWR-T424P-V236-90

UNLESS SPECIFIED OTHERWISE		DRAWN J.VANDERWINDT	JUL31/12	Amphenol Canada Corp. www.amphenolcanada.com DWR SERIES SLIM DRAWER PIN CONNECTOR, SIZE CB8,VERTICAL PCB TAILS, POSITION A2 OMITTED, RoHS COMPLIANT	
PRIMARY UNITS	MILLIMETERS	CHECKED K.LAMBIE	AUG01/12		
SECONDARY	INCHES	M.E. APPD			
REFERENCE IN PARENTHESES		Q.A. APPD			
GENERAL TOLERANCES		DWG APPR.		DWG. NO. P-DWR-T424P-V236-90	
1 DECIMAL PLACE		ENG. REL. NO.	EAR 14107		
2 DECIMAL PLACES		REF.		CODE ID NO. 03554 DWG SIZE: X SCALE: 2:1 SHEET 1 OF 2	
3 DECIMAL PLACES		THIRD ANGLE PROJECTION			
ANGULAR DEGREES				REV A	

REVISIONS			
REV	DESCRIPTION, ECN, EAR NO.	DATE	APP'D
A	PROPOSAL DRAWING (EAR 14107)	AUG01/12	K.L.



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UNLESS SPECIFIED OTHERWISE		DRAWN J.VANDERWINDT	JUL31/12	Amphenol Canada Corp. www.amphenolcanada.com DWR SERIES SLIM DRAWER PIN CONNECTOR, SIZE CB8, VERTICAL PCB TAILS, POSITION A2 OMITTED, RoHS COMPLIANT	
PRIMARY UNITS MILLIMETERS	CHECKED K.LAMBIE	AUG01/12			
SECONDARY INCHES	M.E. APP'D				
REFERENCE IN PARENTHESES	Q.A. APP'D				
GENERAL TOLERANCES		DWG APPR.		DWG. NO.	
1 DECIMAL PLACE	ENG. REL. NO.	EAR 14107		P-DWR-T424P-V236-90	
2 DECIMAL PLACES	REF.			REV A	
3 DECIMAL PLACES	THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	CODE ID NO. 03554 DWG SIZE: X SCALE: 2:1 SHEET 2 OF 2	
ANGULAR DEGREES					