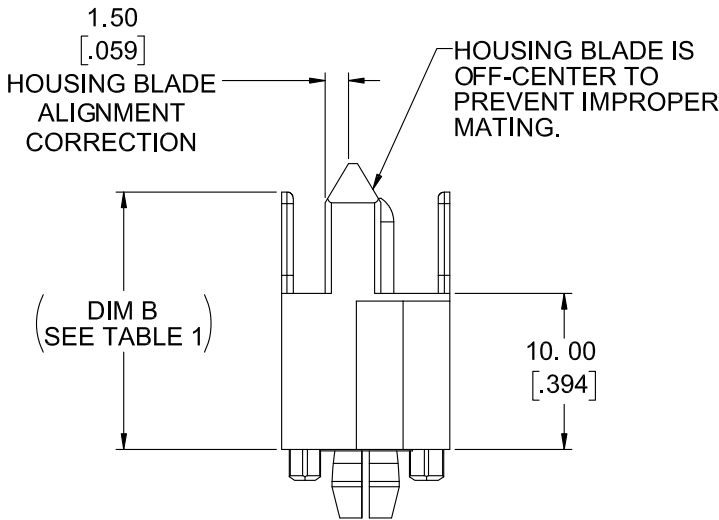
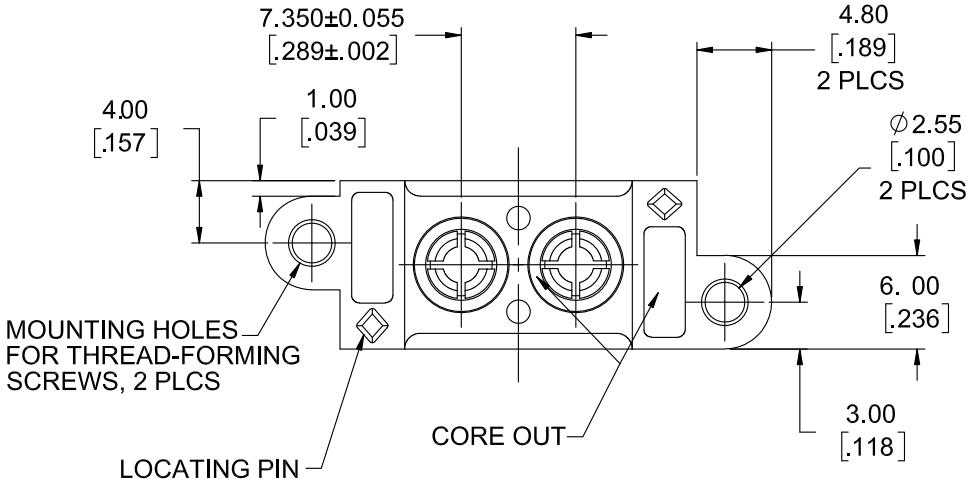
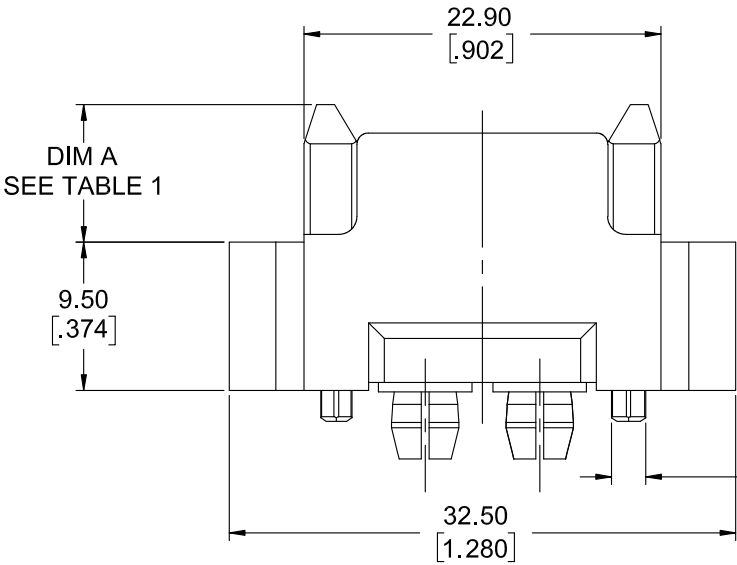
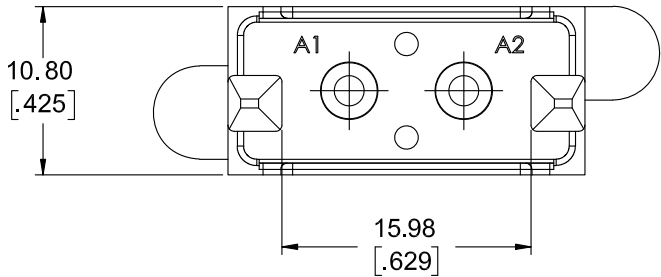


TABLE 1 - CONNECTOR HEIGHT									
DWR-T200P-MXX6-XX	10	11	12	13	14	15	16	17	18
DIM A	8.32 [.328]	8.82 [.347]	11.82 [.465]	14.82 [.583]	15.82 [.623]	16.82 [.662]	18.82 [.741]	19.32 [.761]	20.82 [.820]
DIM B (REF)	16.00 [.630]	16.50 [.650]	19.50 [.768]	22.50 [.886]	23.50 [.925]	24.50 [.965]	26.50 [1.043]	27.00 [1.063]	28.50 [1.122]
MATED HEIGHT	19.50 [.768]	20.00 [.787]	23.00 [.906]	26.00 [1.024]	27.00 [1.063]	28.00 [1.102]	30.00 [1.181]	30.50 [1.201]	32.00 [1.260]
DWR-T200P-MXX6-XX	19	20	21	22	23	24	25	26	
DIM A	23.82 [.938]	26.82 [1.056]	28.82 [1.135]	30.82 [1.213]	10.82 [.426]	22.82 [.898]	13.82 [.544]	12.82 [.544]	
DIM B(REF)	31.50 [1.240]	34.50 [1.360]	36.50 [1.437]	38.50 [1.516]	18.50 [.728]	30.50 [1.201]	21.50 [.846]	20.50 [.846]	
MATED HEIGHT	35.00 [1.378]	38.00 [1.469]	40.00 [1.575]	42.00 [1.654]	22.00 [.866]	34.00 [1.339]	25.00 [0.984]	24.00 [0.945]	



NOTES:

- MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EC AND AMENDMENTS.
 - HOUSING: ENGINEERING THERMOPLASTIC, UL FLAMMABILITY RATING 94V-0, COLOUR BLACK
 - POWER CONTACTS: COPPER ALLOY PLATED WITH 5.08µm (200µ") SILVER OVER 1.27µm (50µ") NICKEL
 - SCREW: STEEL ALLOY, NICKEL PLATED
- WHEN MATED WITH SOCKET CONNECTOR P/N DWR-T200S-MXX6, THE ORDER OF MECHANICAL AND ELECTRICAL ENGAGEMENT IS A) HOUSING BLADES, B) HOUSING SHROUD, C) POWER CONTACTS
- ELECTRICAL CHARACTERISTICS
 - CURRENT RATING: UP TO 60A PER
 - DIELECTRIC WITHSTANDING VOLTAGE: 1500VDC
 - INSULATION RESISTANCE: 5000 MEGAOHMS
 - OPERATING TEMPERATURE: -55C TO +105C

UNLESS SPECIFIED OTHERWISE	DRAWN	SANDY.X	JUL22/19
PRIMARY UNITS	MILLIMETERS	CHECKED	RZ
SECONDARY	INCHES	M.E. APP'D	
REFERENCE IN PARENTHESES		Q.A. APP'D	
GENERAL TOLERANCES		DWG APPR.	
1 DECIMAL PLACE		ENG. REL. NO.	
2 DECIMAL PLACES	±0.25	REF.	
3 DECIMAL PLACES			
ANGULAR DEGREES		THIRD ANGLE PROJECTION	DO NOT SCALE DRAWING

Amphenol Canada Corp.			
Commercial Products			
DWR SERIES SLIM DRAWER, 2 POWER PIN MEZZANINE CONNECTOR, 3.0 / 3.6mm RADSOK, TERMINATION OPTIONS, MATING HEIGHT OPTIONS, RoHS COMPLIANT			
P-DWR-T200P-MXX6-XX			REV R
CODE ID NO.	03554	DWG SIZE	X
SCALE	3:1	SHEET 1 OF 2	

AB

C

D

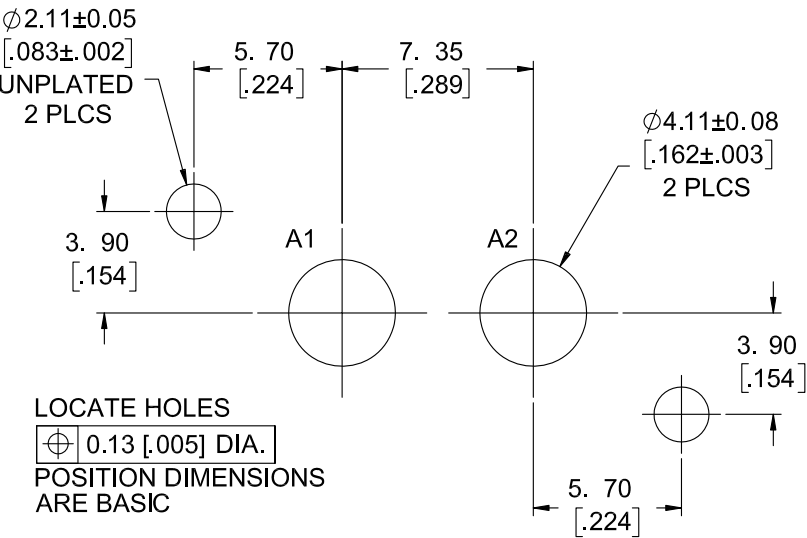
E

F

GH

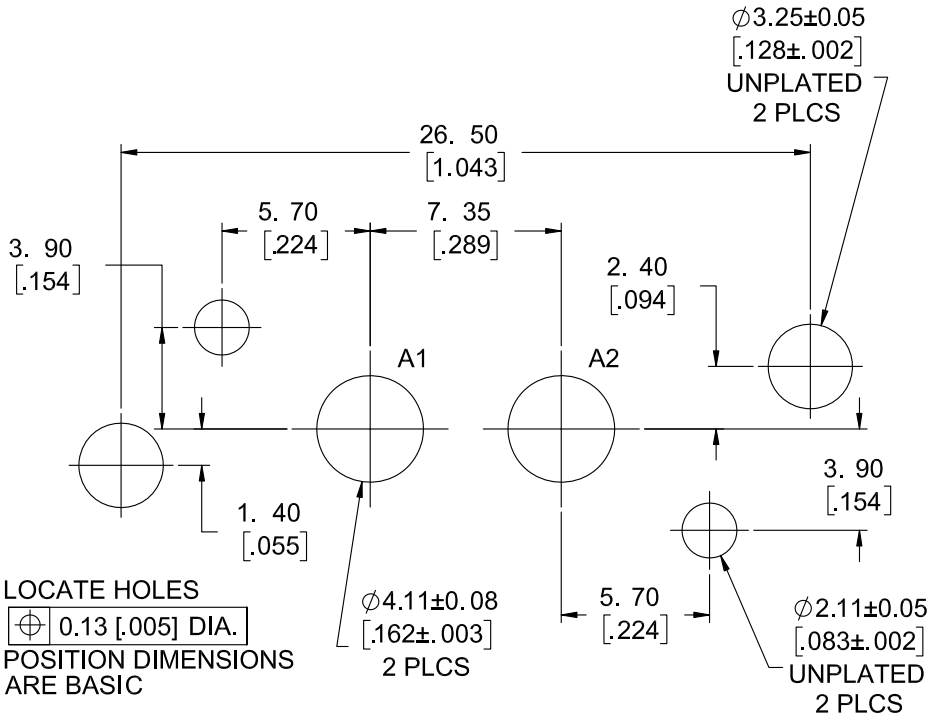
REV I S I O N S			
REV	DESCRIPTION, ECN, EAR, NO.	DATE	APP'D
SEE SHEET 1/2			

PCB TAIL TERMINATION



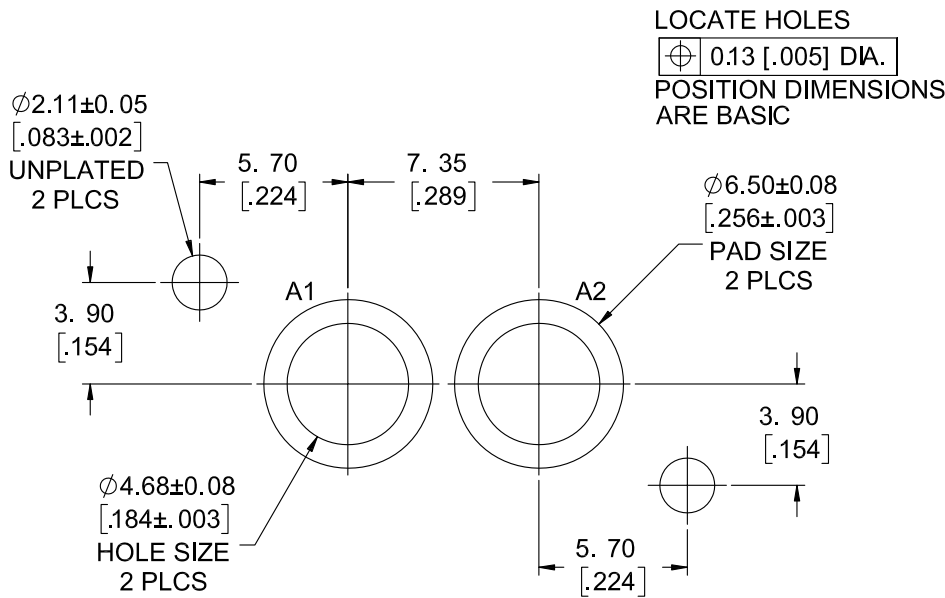
RECOMMENDED PCB LAYOUT
COMPONENT SIDE OF BOARD
SCALE 5:1

PRESS FIT TERMINATION

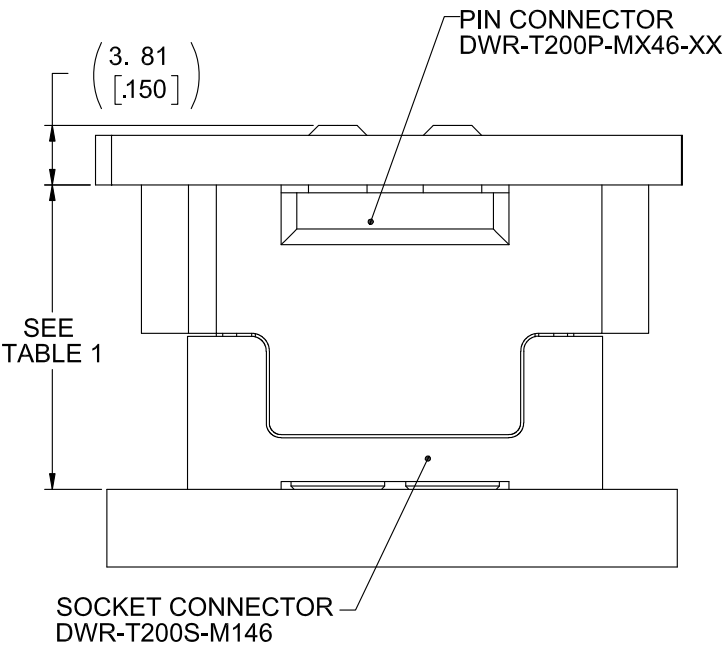


RECOMMENDED PCB LAYOUT
COMPONENT SIDE OF BOARD
SCALE 5:1

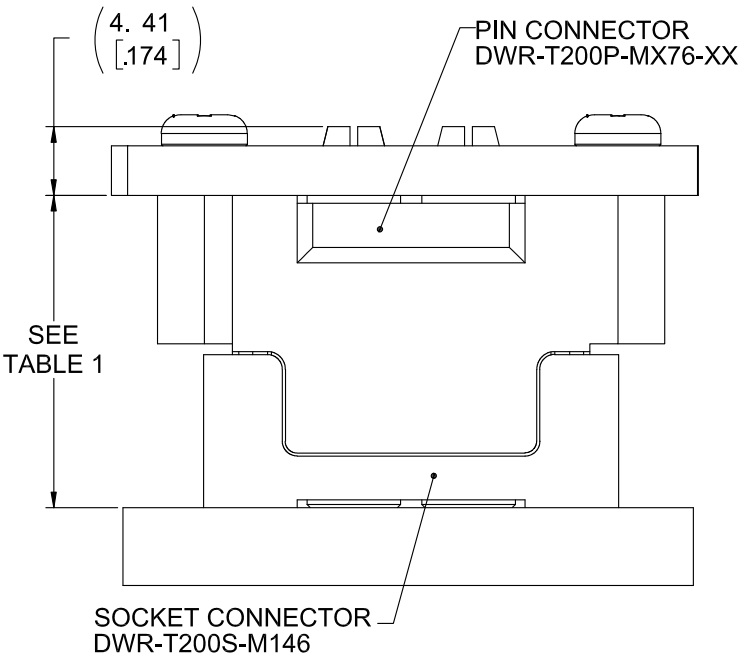
SCREW MOUNT TERMINATION



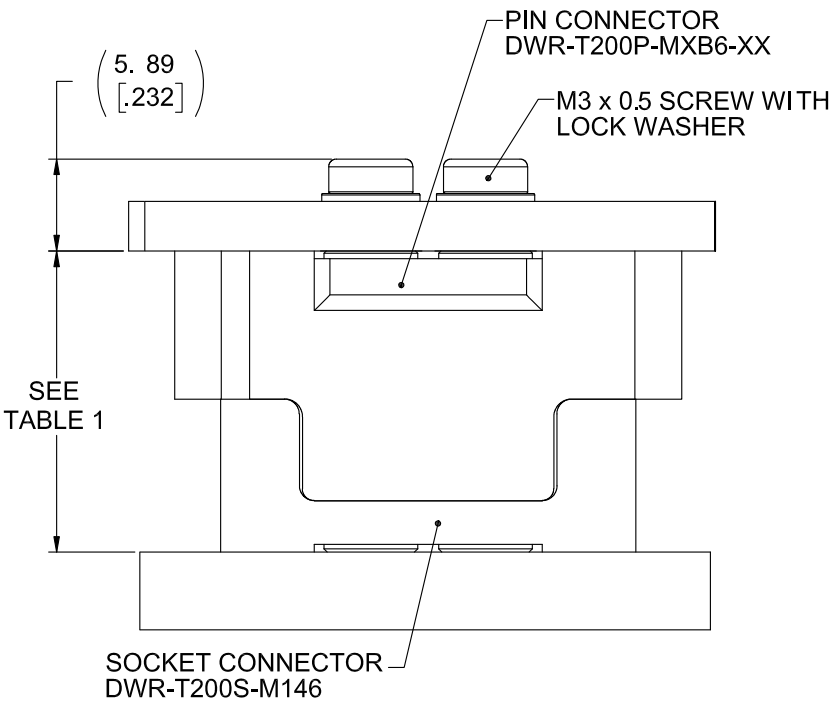
RECOMMENDED PCB LAYOUT
COMPONENT SIDE OF BOARD
SCALE 5:1



MATED ASSEMBLY



MATED ASSEMBLY



MATED ASSEMBLY



UNLESS SPECIFIED OTHERWISE		DRAWN	SANDY.X	JUL22/19
PRIMARY UNITS		CHECKED	RZ	JUL22/19
SECONDARY		M.E. APP'D		
REFERENCE IN PARENTHESES		Q.A. APP'D		
GENERAL TOLERANCES		DWG APPR		
1 DECIMAL PLACE		ENG. REL. NO.		
2 DECIMAL PLACES		REF.		
3 DECIMAL PLACES		THIRD ANGLE PROJECTION		
ANGULAR DEGREES		DO NOT SCALE DRAWING		

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DWR SERIES SLIM DRAWER, 2 POWER PIN
MEZZANINE CONNECTOR, 3.0 / 3.6mm
RADSOK, TERMINATION OPTIONS, MATING
HEIGHT OPTIONS, RoHS COMPLIANT

P-DWR-T200P-MXX6-XX

REV
R

CODE ID NO. 03554 DWG SIZE X SCALE 3:1 SHEET 2 OF 2

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