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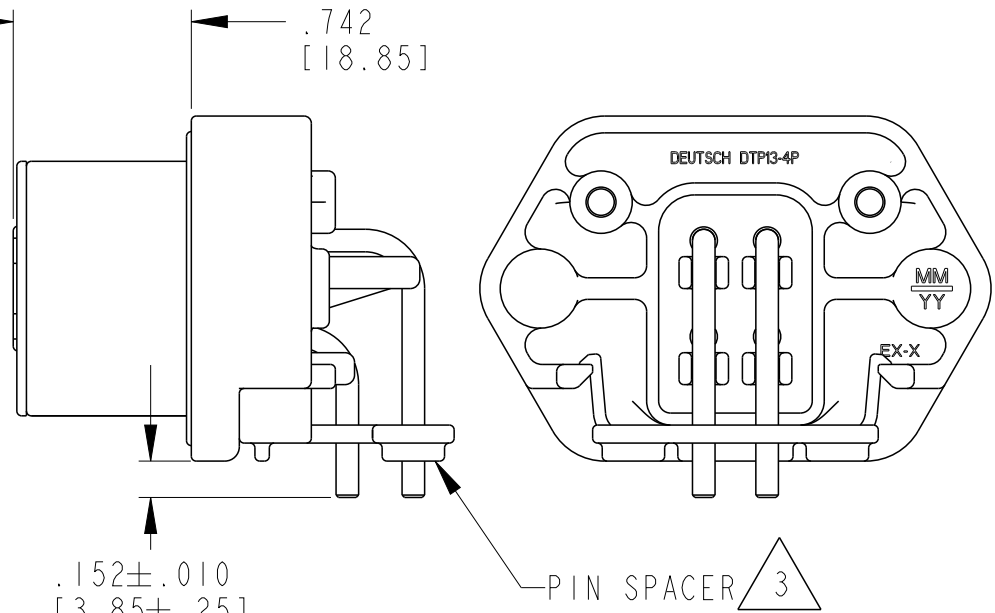
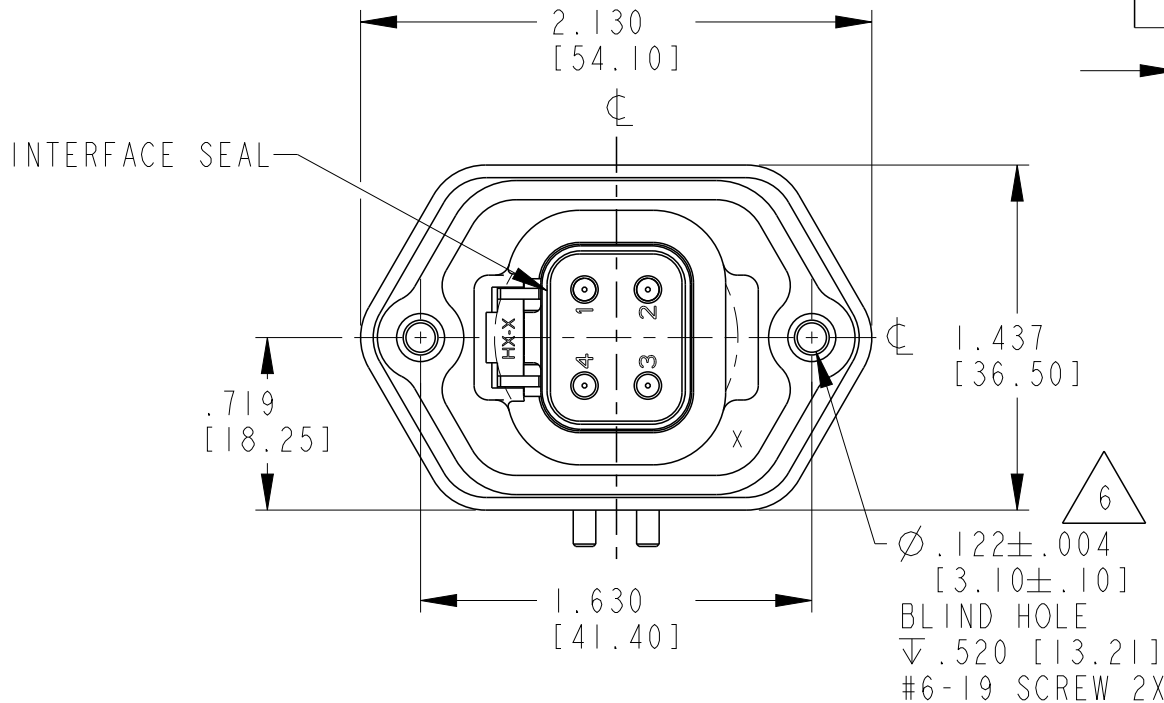
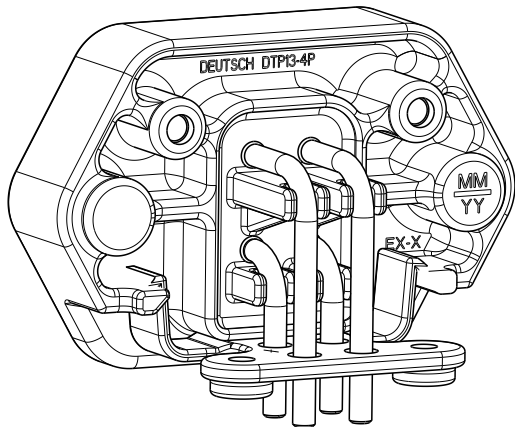
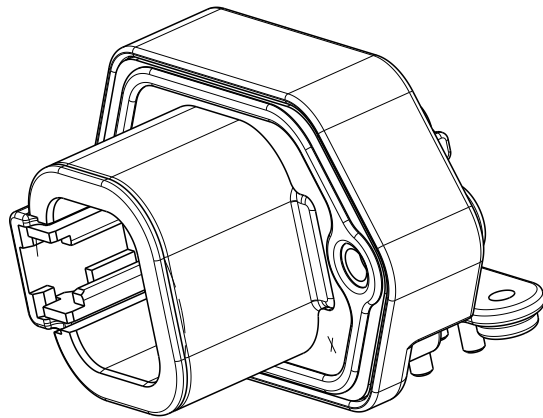
RELEASED FOR PUBLICATION

2015

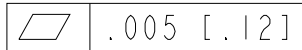
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-						
			NC	NEW RELEASE PER E.O. P21267	14FEB2012	-	RDR
			A	REVISED PER E.O. P21472	28SEP2012	-	DM
			B	REVISED PER ECO-15-003592	20APR2015	VNB	DM



7. PANEL SURFACE FINISH: 32 RMS [0.8 μM] OR BETTER



6. RECOMMENDED SCREW: 6-19 [M3.63 X 1.34] PLASTITE 48, SINGLE HELIX TORQUE: 11-15 IN-LB [1.24-1.70 NM]

5. RECOMMENDED SCREW: 4-20 [M3.12 X 1.27] PLASTITE 48, SINGLE HELIX TORQUE: 6-10 IN-LB [0.67-1.13 NM]

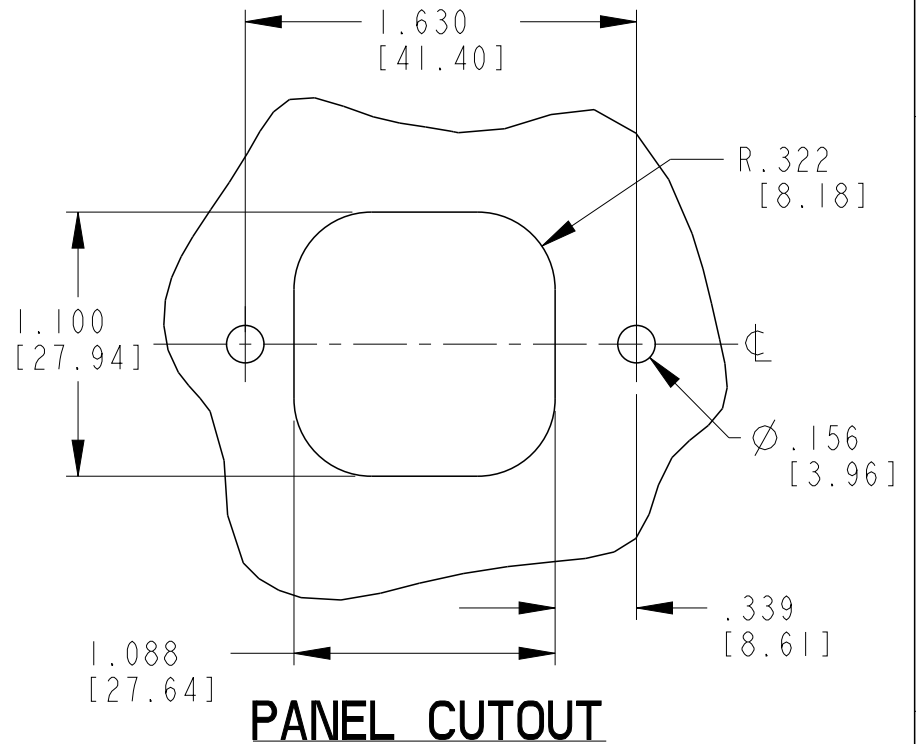
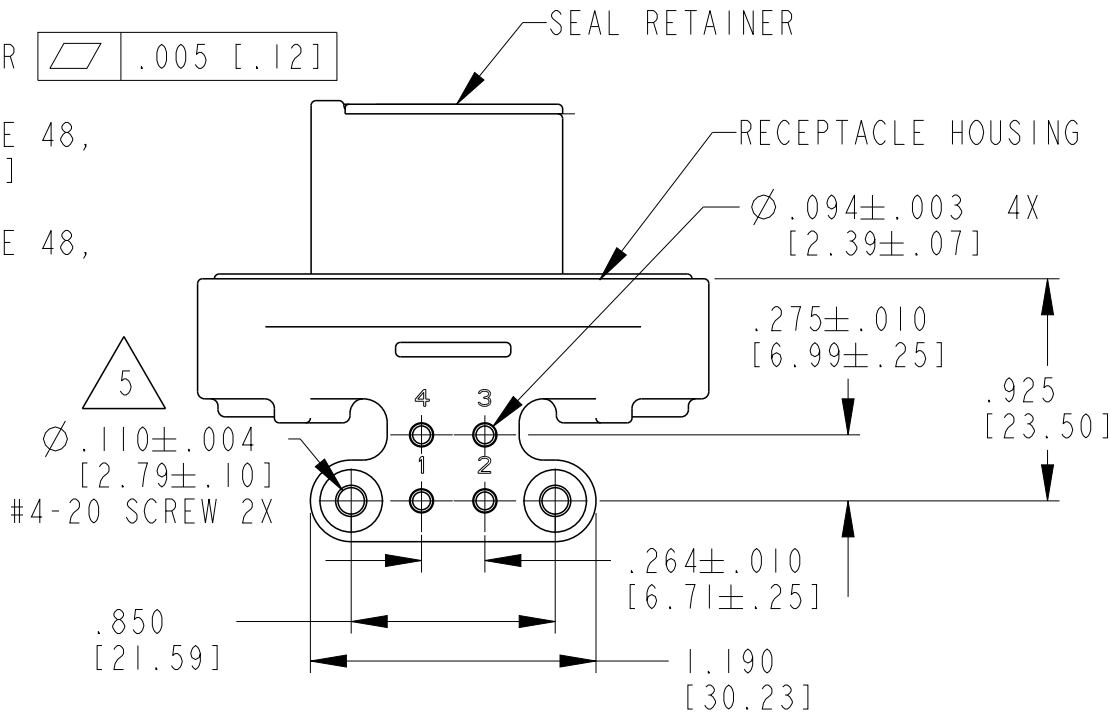
4. THE RECEPTACLE MATES WITH DTP06-4S-XXXX PLUG (XXXX = ALL MODIFICATIONS)


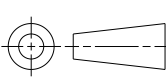


3. PIN PLATING:
MATING SIDE: TIN (ROHS)
PCB SIDE: TIN (ROHS)

2. MATERIAL:
RECEPTACLE: PA46 GF30 (BLACK)
SEAL RETAINER: PA46 GF30 (BLACK)
PIN SPACER: PA46 GF30 (BLACK)
FLANGE SEAL: SILICONE (RED-ORANGE)
INTERFACE SEAL: SILICONE, PHENYL FLUID LUBED (GREEN)
PIN: COPPER ALLOY

1. DIMENSIONAL TOLERANCES: ±.025 [.64]
PANEL CUTOUT: ±.010 [.25]
PIN LOCATION: ±.005 [.13]
MOUNTING HOLE LOCATION: ±.010 [.25]

NOTES: UNLESS OTHERWISE SPECIFIED



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. McKEE 17NOV2011		<div>TE Connectivity</div>					
DIMENSIONS: INCHES[mm]		CHK B. BYFORD 28SEP2012							
<div></div>	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- <div></div>	APVD D. MEYER 28SEP2012		NAME 90 DEGREE PCB MOUNT RECEPTACLE 4 SIZE 12 CONTACTS DTP SERIES					
		PRODUCT SPEC -							
		APPLICATION SPEC -							
MATERIAL <div></div>	FINISH -	WEIGHT 38.48g		SIZE A3	CAGE CODE -	DRAWING NO C-DTP13-4P	RESTRICTED TO -		
		Customer Drawing				SCALE 1:1	SHEET 1	OF 1	REV B