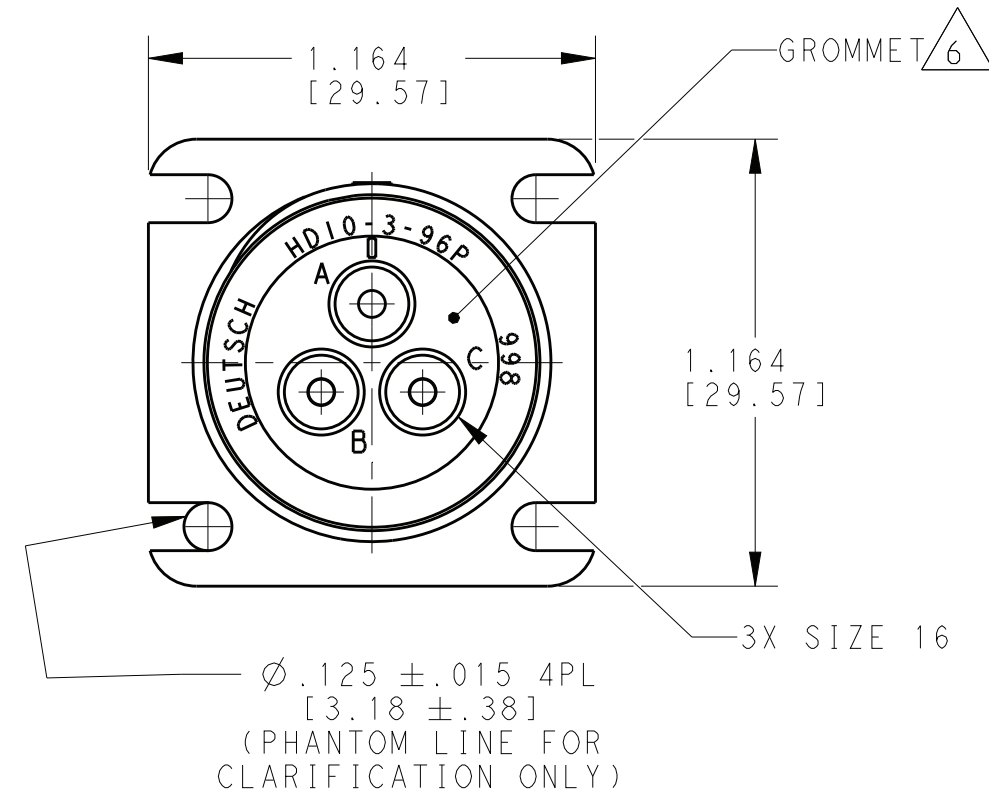
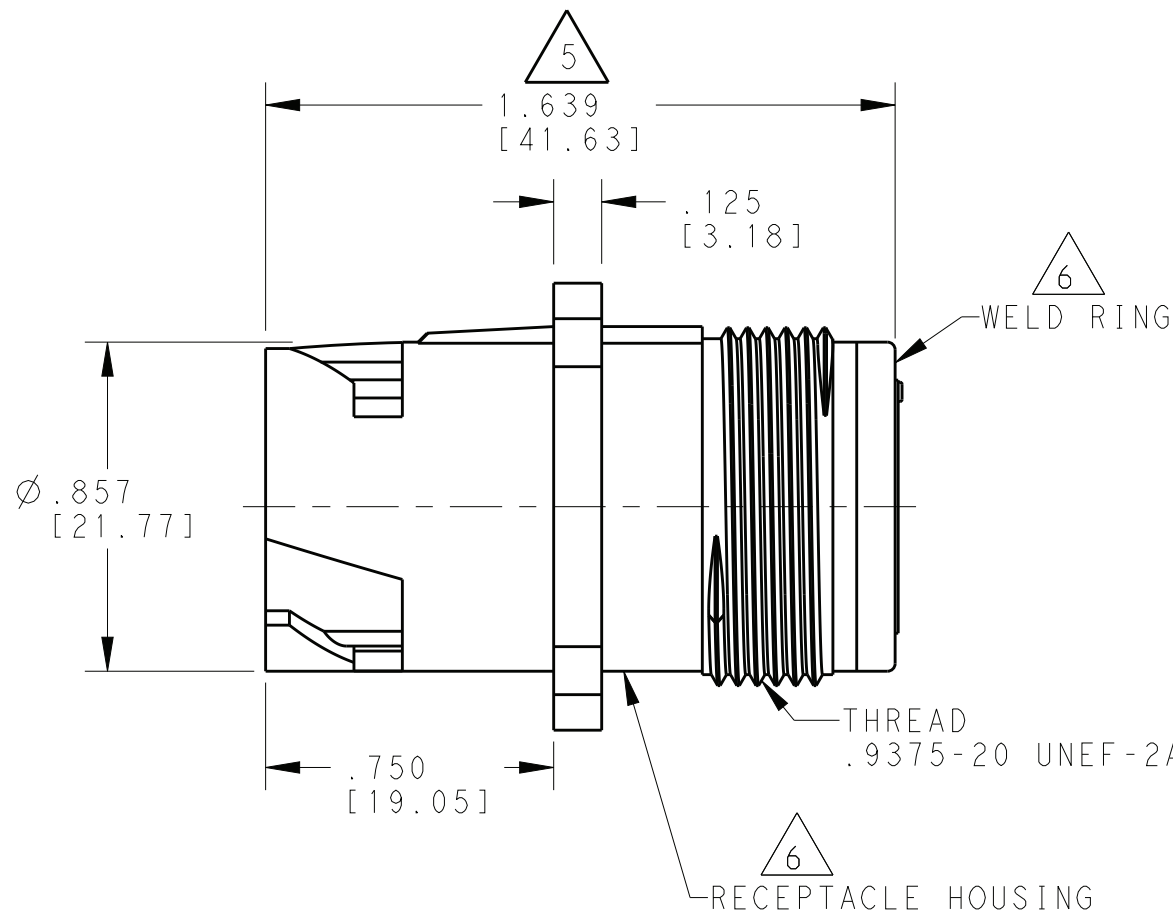
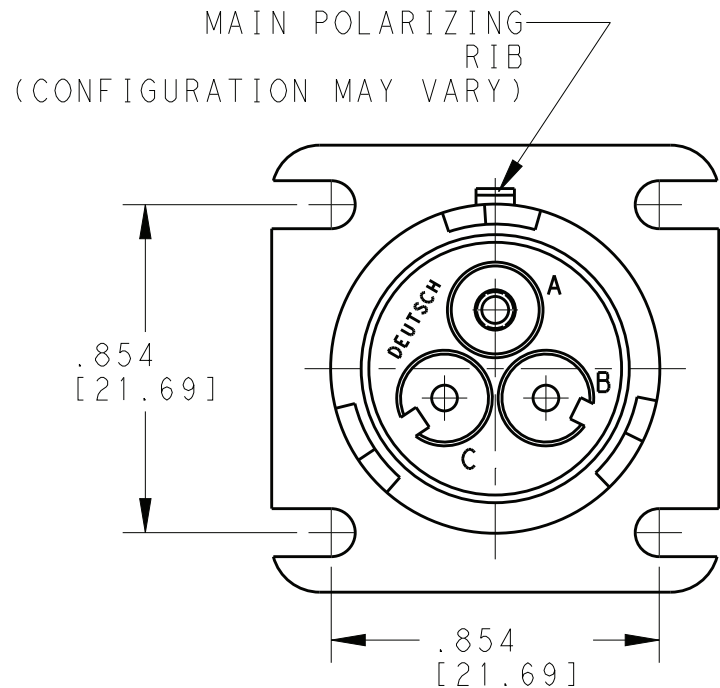
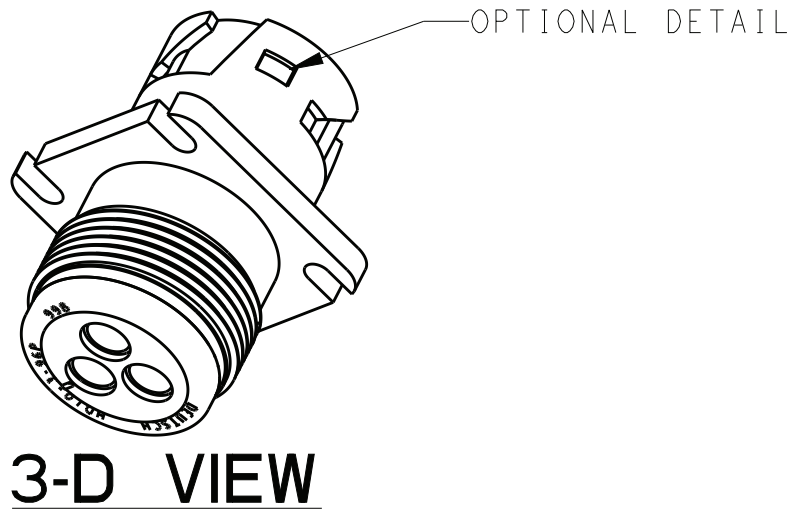
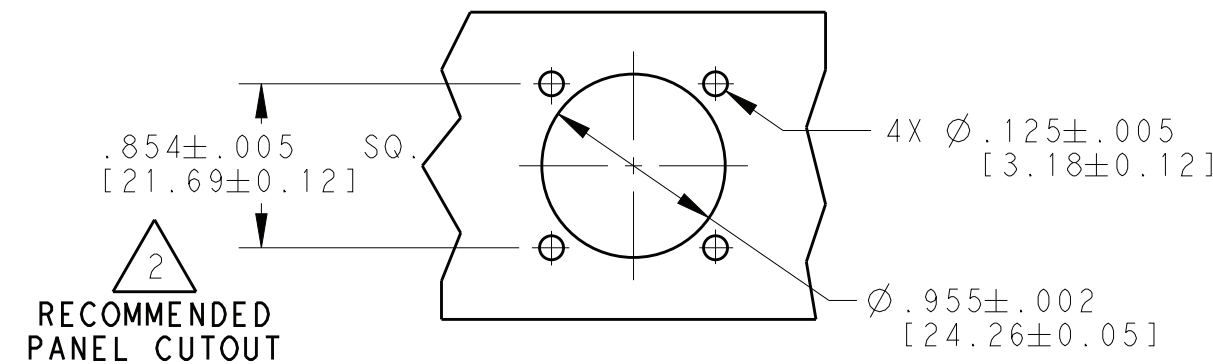


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		F	REVISED PER E.O. P18479	29JAN2004	-	RDR
			G	REVISED PER E.O. P20555	21JUL2010	-	RDR
			H	REVISED PER E.O. P21394	6JUL2012	-	RDR
			H1	REVISED PER ECO-14-002953	29JAN2014	PV	DM



6. MATERIAL:
RECEPTACLE HOUSING AND WELD RING: PA 15%GF (GREY)
GROMMET: SILICONE (RED)
5. OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.
4. THIS RECEPTACLE MATES WITH FOLLOWING PLUG (X=SEAL TYPE, XXXX= ALL MODIFICATIONS).
HD16-3-96SX-XXXX
3. SEE DRAWING 0425-015-0000 FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS.
2. MAXIMUM PANEL THICKNESS IS .250 [6.35].
1. SEE TABLE FOR USABLE WIRE RANGE AND INSULATION RANGES.

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE
16	.100 [2.54]	.150 [3.81]	14-20 AWG [2.0-.50]



NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. OCHOA 18OCT1998	TE Connectivity			
DIMENSIONS: INCHES [mm]		CHK I. GRANTCHAROVA 16SEP2013	NAME RECEPTACLE CONNECTOR SQUARE FLANGE HD10 SERIES 3-96 ARRANGEMENT COLOR: GREY			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. MEYER 18SEP2013				
0 PLC ±-		PRODUCT SPEC -	SIZE		DRAWING NO	
1 PLC ±		APPLICATION SPEC -	CAGE CODE		RESTRICTED TO	
2 PLC ±		WEIGHT 18.86 (g)	A200779		HD10-3-96P	
3 PLC ±.025		Customer Drawing	SCALE 2:1		SHEET 1 OF 1	
4 PLC ±					REV H1	
ANGLES ±0° 30' 0"						
FINISH						