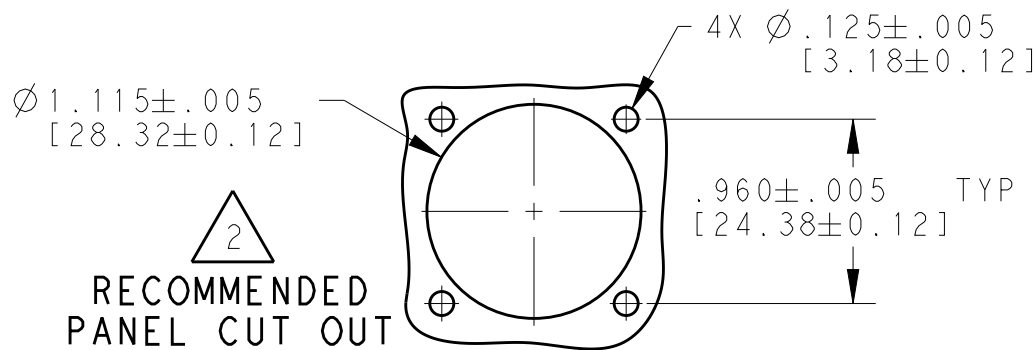
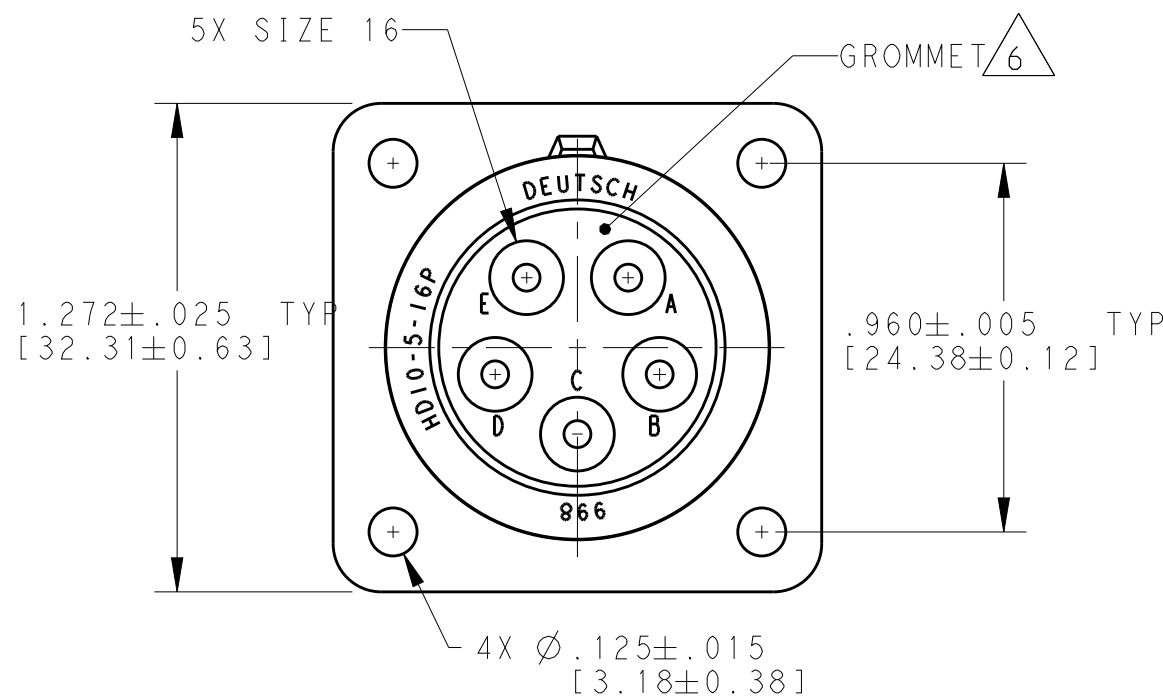
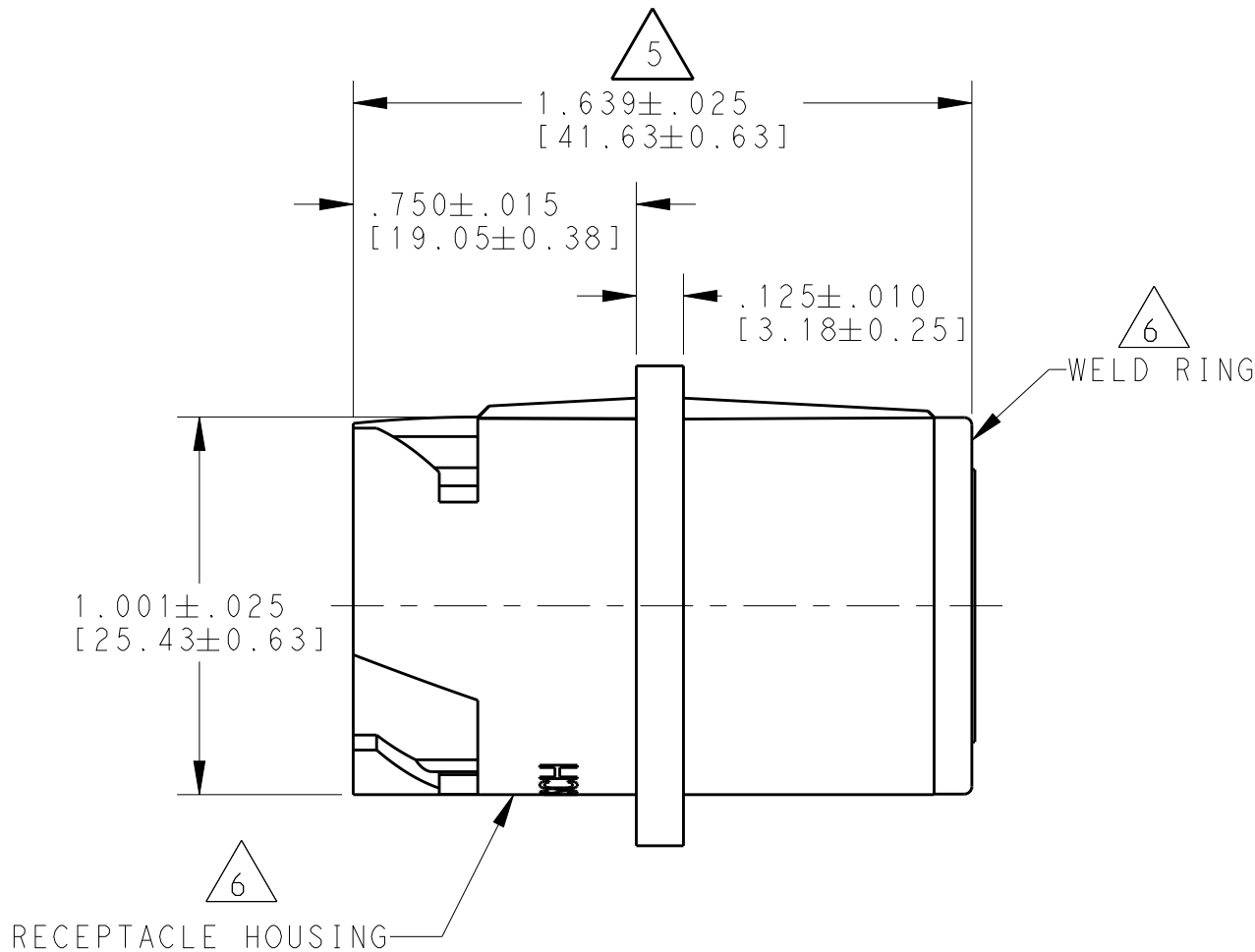
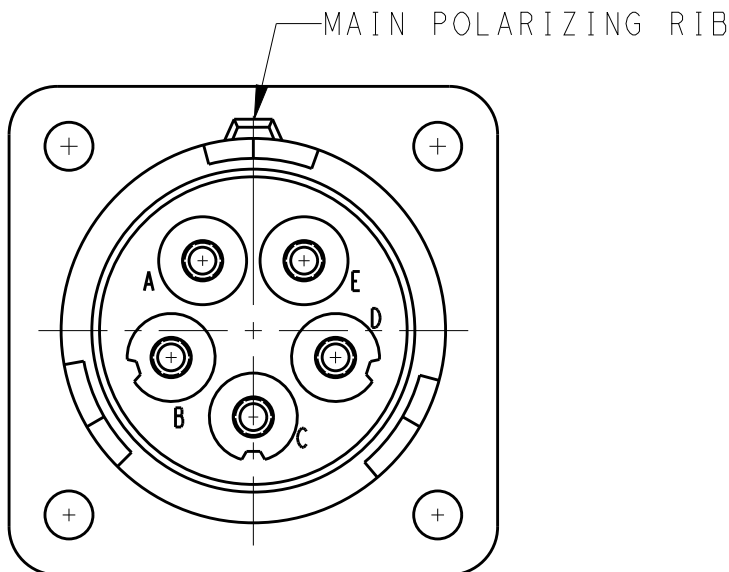
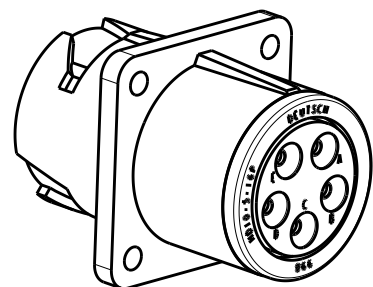


D

C

B

A



- 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).
HD16-5-16SX-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 RANGE.

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE [mm ²]
16	.100 [2.54]	.150 [3.81]	14-20 AWG [2.0-.50]

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. HAYNES 16SEP2013	TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK I. GRANTCHAROVA 18SEP2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. MEYER 18SEP2013	NAME RECEPTACLE CONNECTOR SQUARE FLANGE HD10 SERIES ARR. 5-16 COLOUR: GREY	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 4 PLC ± ANGLES ±0°30'0"		PRODUCT SPEC - APPLICATION SPEC -	SIZE A200779	
MATERIAL 6		WEIGHT 31.95 (g)	DRAWING NO HD10-5-16P	
Customer Drawing		SCALE 2:1	RESTRICTED TO -	
		SHEET 1	REV H1	