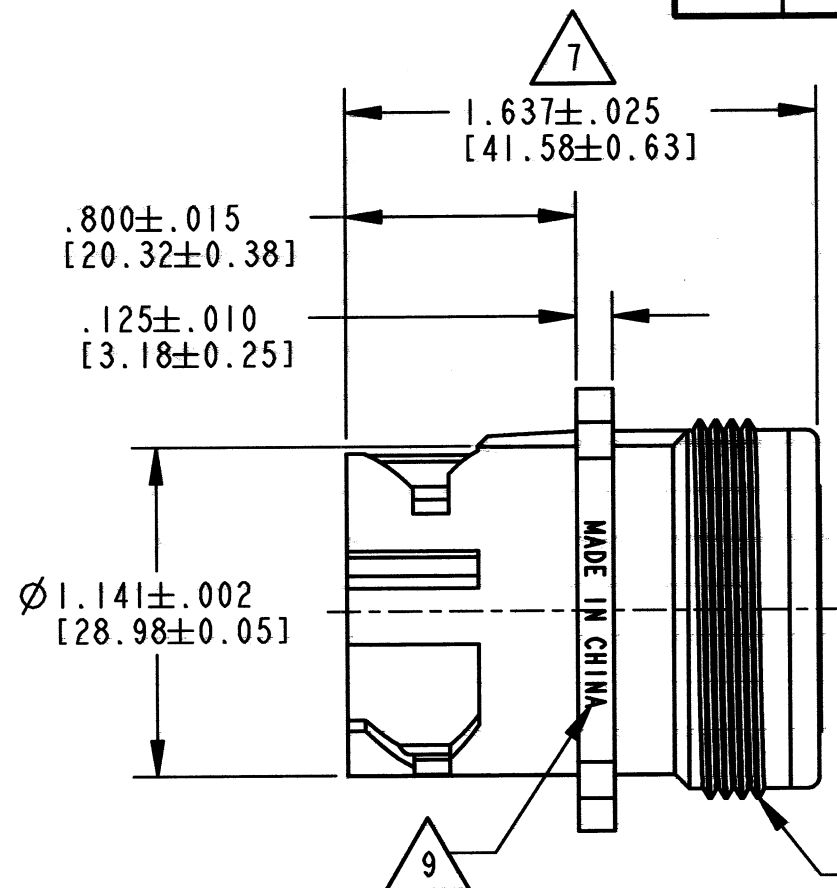
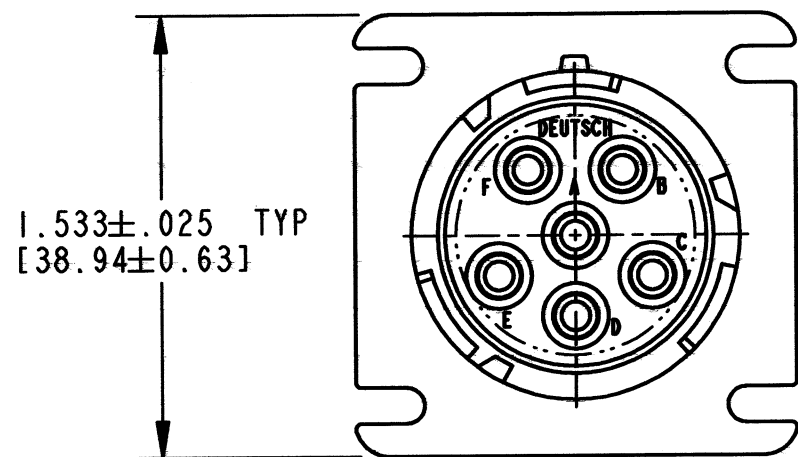
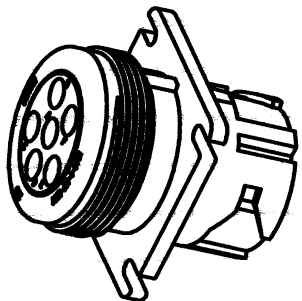
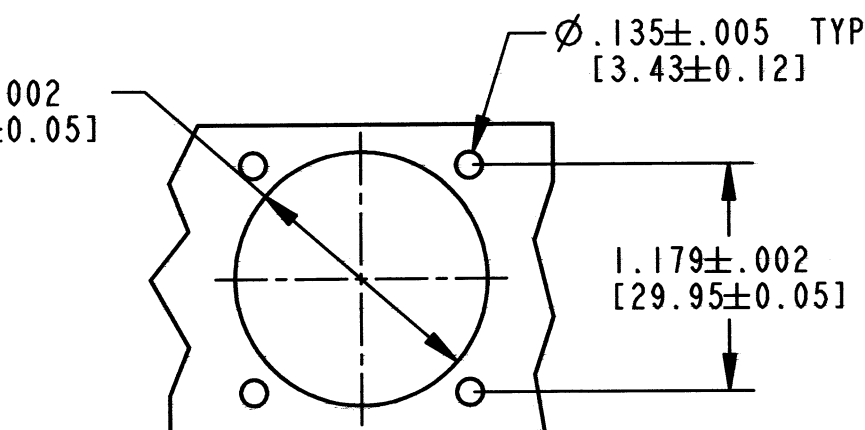
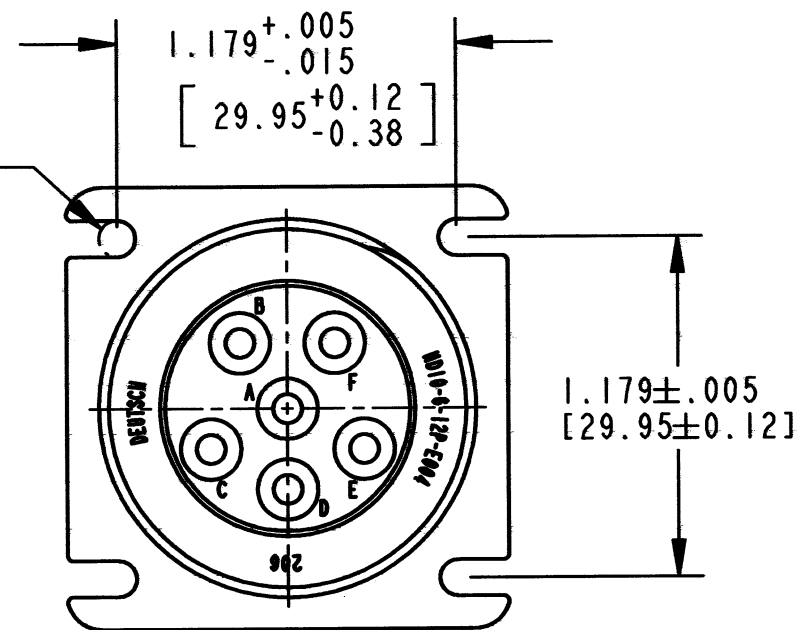




Ø.125±.015 4PL
(PHANTOM LINE FOR
CLARIFICATION ONLY)

1.3125-18 UNEF-2A
THREAD REF

Ø1.317±.002
[33.45±0.05]



4 **RECOMMENDED PANEL
CUTOUT**

9. COUNTRY OF ORIGIN IF OTHER THAN USA.
EXAMPLE: MADE IN CHINA

8. MATERIAL: SHELL: PLASTIC; SEAL: RUBBER.

7. OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

6. THIS RECEPTACLE MATES WITH THE HD16-6-12S*-**** PLUG (*=SEAL TYPE, ****= ALL MODIFICATIONS).

5. FOR "PERFORMANCE AND APPLICATION CHARACTERISTICS OF SOLID/STAMPED AND FORMED
CONTACTS AND WIRES", SEE ENVELOPE DRAWING 0425-015-0000. THIS RECEPTACLE USES
PIN CONTACTS ONLY.

4. MAXIMUM PANEL THICKNESS IS .250 [6.35].

3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].

2. THIS CONNECTOR WILL ACCOMMODATE THE FOLLOWING WIRE INSULATION DIAMETERS:

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.
12	.134 [3.40]	.170 [4.31]

1. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATION.

NOTES:

SIGNATURE & DATE	
DR	I. GRANTCHAROVA 3/25/11
CHK	B. Byford 7/14/2011
PE	160000001 5/20/11
APPD	S. Baum 7/12/11
SCALE	NONE
WT	

RECEPTACLE
SQUARE FLANGE
HD10 SERIES
ARR. 6-12
COLOR: BLACK

ENVELOPE

EP	MATL. CODE
3850 INDUSTRIAL AVE. HEMET, CA 92545	
DEUTSCH INDUSTRIAL	
B	HD10-6-12P-E004
DWG SIZE	CODE 11139
SHEET	OF