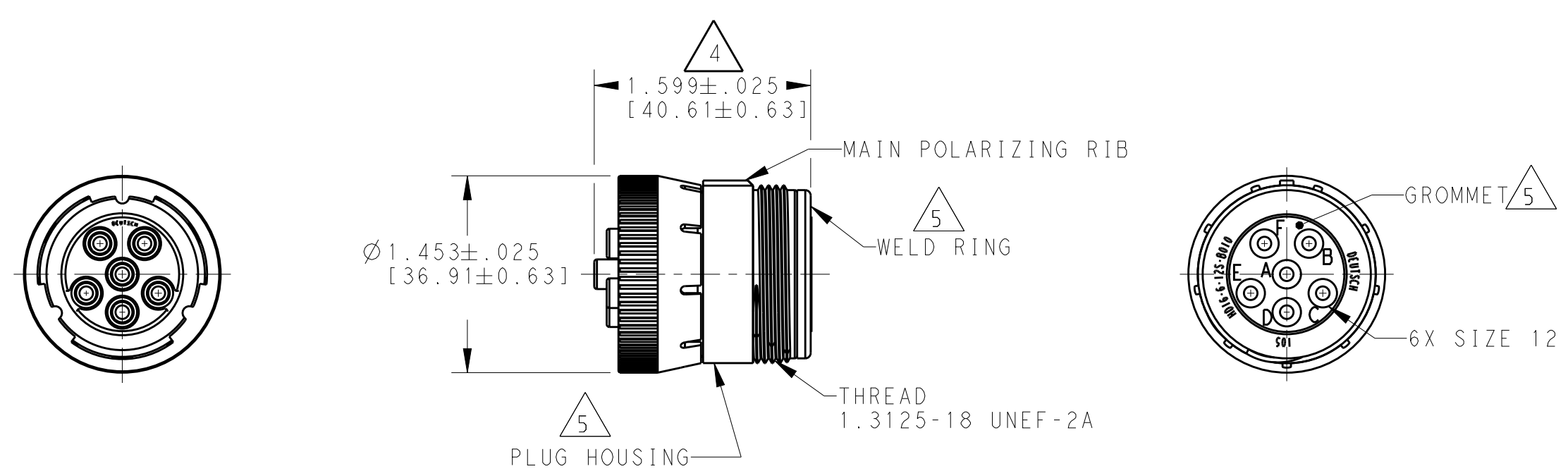
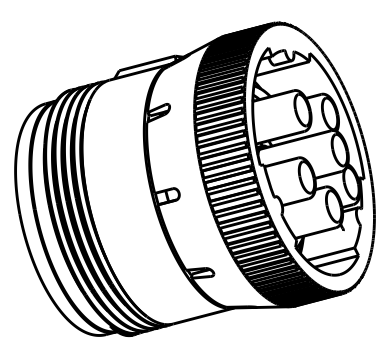




- 5 MATERIAL:
PLUG HOUSING AND WELD RING: PA 15%GF (GREY)
GROMMET: SILICONE (RED)
- 4 OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.
- 3 THIS PLUG MATES WITH RECEPTACLE
(X=SEAL TYPE,XXXX= ALL MODIFICATIONS).
HD10-6-12PX-XXXX
HD14-6-12PX-XXXX
- 2 SEE DRAWING 0425-015-0000 FOR CONTACT AND WIRE
PERFORMANCE AND APPLICATION CHARACTERISTICS.
- 1 SEE TABLE FOR USABLE WIRE RANGE AND INSULATION RANGE.

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE [mm ²] 2
12	.134 [3.40]	.170 [4.31]	10-14 AWG [6.0-2.0mm ²]

NOTES:



3D VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES [mm]

MATERIAL 5

FINISH -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±.025 [0.64]
4 PLC	±
ANGLES	±0° 30' 0"

DWN R. OCHOA 9AUG1999

CHK I. GRANTCHAROVA 18SEP2013

APVD D. MEYER 19SEP2013

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT 30.40 (g)

Customer Drawing

TE INTERNAL PN HD16-6-12S-B010

DEUTSCH PN HD16-6-12S-B010

TE Connectivity

NAME PLUG CONNECTOR
HD10 SERIES 6-12S
ARRANGEMENT COLOR: GREY

SIZE A3	CAGE CODE 4AFU8	DRAWING NO. HD16-6-12S-B010	RESTRICTED TO -
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SCALE 1:1	SHEET 1 OF 1	REV C2
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