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2013

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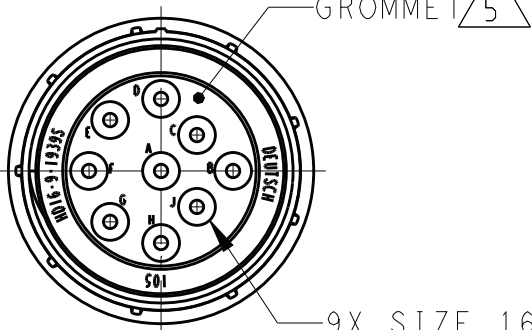
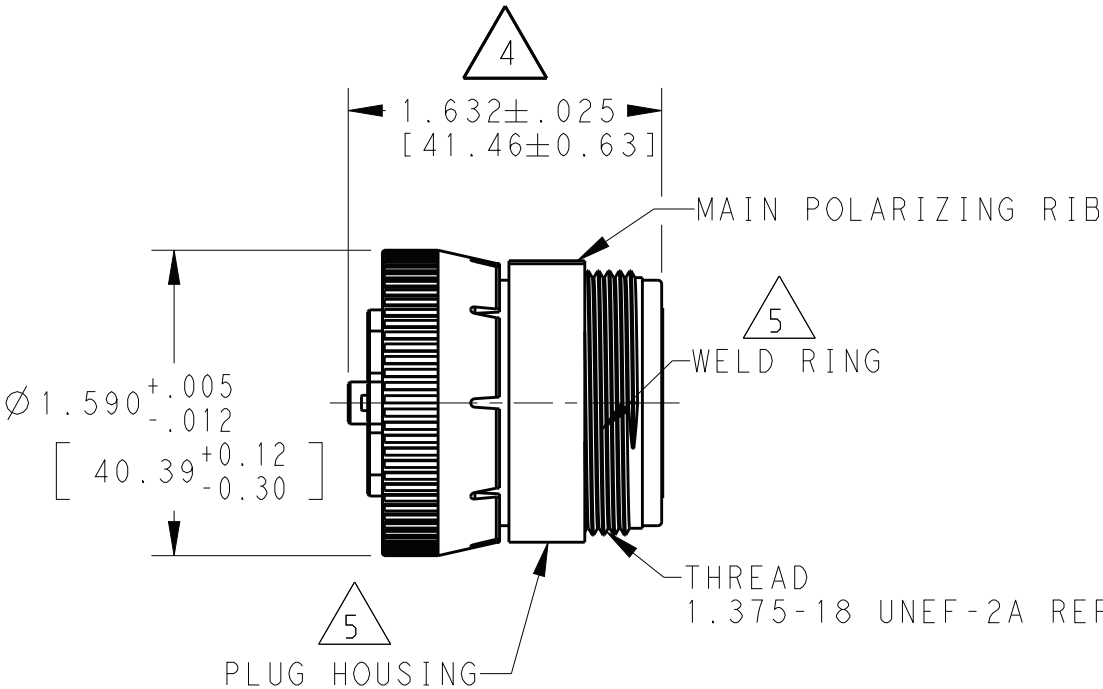
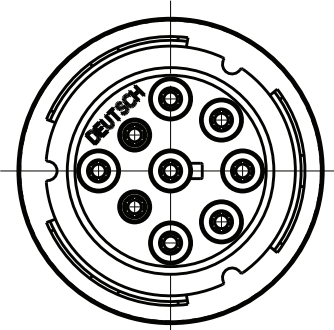
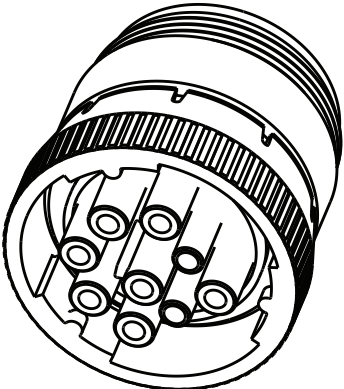
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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER E.O. P16261	17SEP1999	-	RDR
	C	REVISED PER E.O. P17740	26APR2002	-	RDR
	D	REVISED PER E.O. P21133	29SEP2011	-	RDR
	D1	REVISED PER ECO-14-002953	29JAN2014	PV	DM



5

MATERIAL:
PLUG HOUSING AND WELD RING: PA 15%GF (BLACK)
GROMMET: SILICONE (RED)

4

OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

3

THIS PLUG MATES WITH FOLLOWING RECEPTACLES (X = SEAL TYPE, XXXX = ALL MODIFICATIONS).
HD10-9-1939PX-XXXX
HD14-9-1939PX-XXXX

2

SEE DRAWING 0425-015-0000 FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS.

1

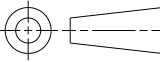
SEE TABLE FOR USABLE INSULATION RANGE.

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.

DIMENSIONS:
INCHES [mm]



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

5

FINISH

-

DWN

J. NORRIS

11SEP1996

CHK

I. GRANTCHAROVA

18SEP2013

APVD

D. MEYER

19SEP2013

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

37.20 (g)

Customer Drawing

TE Connectivity

NAME

PLUG CONNECTOR
HD10 SERIES ARR. 9-1939
COLOR: BLACK

SIZE

A3

CAGE CODE

00779

DRAWING NO

HD16-9-1939S

RESTRICTED TO

-

SCALE

1:1

SHEET

1

OF

1

REV

D1

1470-19 (3/11)