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2013

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LOC - -

DIST - -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED AND REDRAWN PER E.O P16261	17SEP1999	-	RDR
	C	REVISED PER E.O P17741	27DEC2002	-	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 (GREY)
GROMMET: SILICONE (RED)

4. OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

3. THIS PLUG MATES WITH FOLLOWING RECEPTACLES (X = SEAL TYPE, XXXX = ALL MODIFICATIONS)
HD10-3-96PX-XXXX AND HD14-3-96PX-XXXX

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

1. SEE TABLE FOR USABLE WIRE RANGE AND INSULATION RANGES.

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 23AUG1999			
DIMENSIONS: INCHES [mm]		CHK I. GRANTCHAROVA 17SEP2013			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. MEYER 19SEP2013		NAME PLUG CONNECTOR HD10 SERIES 3-96 ARRANGEMENT COLOR: GREY	
0 PLC ±		PRODUCT SPEC -		SIZE A3	
1 PLC ±		APPLICATION SPEC -		CAGE CODE 00779	
2 PLC ±		WEIGHT 14.15 (g)		DRAWING NO. HD16-3-96S	
3 PLC ±.005		Customer Drawing		RESTRICTED TO -	
4 PLC ±		SCALE 2:1		SHEET 1 OF 1	
ANGLES ± ±0°30'0"		REV D1			
MATERIAL 5					
FINISH -					

1470-19 (3/11)