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RELEASED FOR PUBLICATION

2015

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LOC -

DIST -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A1		REVISED PER ECO-15-001798	19MAR2015	PV	DM
A2		REVISED PER PCN :E-17-011464	18AUG2017	DD	DM
A3		REVISED PER PCN E-20-000705	27JAN2020	PK	DM
B		REVISED PER PCN-24-219560	02SEP2024	CO	CB

MAIN POLARIZING KEY

(2.570)
 $[65.28]$
 $1.942^{+.000}_{-.100}$
 $[49.32^{+0.00}_{-2.54}]$
 OVER KNURL
 ADAPTER 3
 $1.4375-18UNEF-2A$
 HD36-24-XXPSX-072 19M0517
 4

4 DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.
 YEAR: FIRST AND SECOND DIGITS. (14=2014)
 MONTH: THIRD DIGIT, EXCLUDING I.A=JAN., B=FEB., C=MARCH... (K=OCT.)
 DAY: FOURTH AND FIFTH DIGITS (14=14th DAY)
 HOUR: SIXTH AND SEVENTH DIGITS (11=11AM)

3 MATERIAL:
 PLUG HOUSING: 6061-T6 ALUMINIUM ALLOY,
 GROMMET: SILICONE VMQ (GREEN, BLUE, GRAY),
 RETAINER RING : PA66 GF10 (BLACK),
 ADAPTER: 6061-T6 ALUMINIUM ALLOY

2. THE CONNECTOR MATES WITH HD34-24-XXS/PX-XXXX
 X = SEAL DESIGNATION, XX = NUMBER OF CAVITIES,
 XXXX = MODIFICATION DESIGNATION.

1. FOR ARRANGEMENT OF CONTACT LOCATION SEE DRAWING 0425-014-2400.

NOTES:

3D VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN I. GRANTCHAROVA 30 JUL 2008																
DIMENSIONS: INCHES [mm]		CHK B. BAYFORD 14 AUG 2008																
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. BEARD 12 AUG 2008	NAME PLUG CONNECTOR, SHELL SIZE 24 BAYONET COUPLING, MOD -072 HD30 SERIES															
<table border="1"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>1 PLC</td> <td>±</td> </tr> <tr> <td>2 PLC</td> <td>±</td> </tr> <tr> <td>3 PLC</td> <td>±.010 [±254]</td> </tr> <tr> <td>4 PLC</td> <td>±</td> </tr> <tr> <td>ANGLES</td> <td>±0°30'0"</td> </tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±.010 [±254]	4 PLC	±	ANGLES	±0°30'0"	PRODUCT SPEC 108-151014	SIZE A3	CAGE CODE -	DRAWING NO HD36-24-XXP/SX-072	RESTRICTED TO -
0 PLC	±																	
1 PLC	±																	
2 PLC	±																	
3 PLC	±.010 [±254]																	
4 PLC	±																	
ANGLES	±0°30'0"																	
MATERIAL 3		APPLICATION SPEC 114-151014	WEIGHT 90g	SCALE NONE		SHEET 1	OF 1	REV B										
		Customer Drawing																

1470-19 (3/11)