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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	A1	NEW RELEASE PER E.O. P20001	15SEP2008	-	DM
		A	REVISED PER E.O. P21009	19JUL2011	-	RDR
		A1	REVISED PER ECO-15-001798	28AUG2014	VNB	DM
		A2	REVISED PER PCN E-20-000705	27JAN2020	PK	DM

Technical drawing showing front and side views of the connector assembly. Dimensions are provided in inches and millimeters.

Front View Dimensions:
 Outer Diameter: $\varnothing 1.750 \pm .010$ [44.45 ± .25]
 Inner Diameter: $\varnothing 1.329$ [33.76]
 Height: 1.625 [41.28]

Side View Dimensions:
 Total Length: (2.612) [66.34]
 Section 1 Length: 1.030 [26.16]
 Section 1 Diameter: .505 [12.83]
 Section 2 Length: .100 [2.54]
 Section 2 Diameter: $\varnothing 1.329$ [33.76]

Labels: MAIN POLARIZING KEY, 1.500-18 UNEF REF., ADAPTER 3

Technical drawing showing hidden view of the cable clamp assembly. Dimensions are provided in inches and millimeters.

Labels: HD34-18-XXP/SX-072 19M0517

CABLE CLAMP ASSEMBLY HIDDEN VIEW

3D perspective view of the connector assembly.

3D VIEW

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:
 ADAPTER: 6061-T6 ALUMINIUM ALLOY,
 RETAINER RING: PA66 GF10,
 GROMMET: SILICONE VMQ (RED).

2. THE CONNECTOR MATES WITH HD36-18-XXP/SX-XXXX
 X - SEAL DESIGNATION, XX = NUMBER OF CAVITIES,
 XXXX = MODIFICATION DESIGNATION.

1. FOR ARRANGEMENT OF CONTACT LOCATION
 SEE ENVELOPE DRAWING 0425-013-1800.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30OCT2014 VIJETH BHARADWAJ		
DIMENSIONS: INCHES [mm]		CHK 31OCT2014 I. GRANTCHAROVA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 31OCT2014 D. MEYER	NAME RECEPTACLE CONNECTOR SHELL SIZE 18 BAYONET COUPLING MOD -072 HD30 SERIES	
0 PLC ±-		PRODUCT SPEC 108-151014	SIZE A3	CAGE CODE -
1 PLC ±-		APPLICATION SPEC 114-151014	DRAWING NO G=HD34-18-XXP/SX-072	RESTRICTED TO -
2 PLC ±-		WEIGHT 75g	SCALE NONE	
3 PLC ±.010 [±.254]		SHEET 1 OF 1		
4 PLC ±-		REV A2		
ANGLES ±° 30' 0"		Customer Drawing		
FINISH -				

1470-19 (3/11)

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