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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]  
 Length 1: 1.030 [26.16]  
 Length 2: .505 [12.83]  
 Length 3: .100 [2.54]  
 Thread: 1.500-18 UNEF REF.

Labels: MAIN POLARIZING KEY, ADAPTER 3

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

Dimensions:  
 Outer Diameter:  $\varnothing 1.750 \pm .010$  [44.45 ± .25]  
 Inner Diameter:  $\varnothing 1.329$  [33.76]

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:

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

1470-19 (3/11)

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