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2014

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LOC -

DIST -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER E.O. P18565	20SEP2004	-	RDR
	B1	REVISED PER ECO-15-001798	12AUG2014	PV	DM
	B2	REVISED PER PCN E-20-000705	27JAN2020	PK	DM
	B3	REVISEN PER PCN E-20-018145	28DEC2020	CO	IG

MAIN POLARIZING KEY

(1.540)
[39.12]

POLARIZING INDICATOR

(1.942^{+0.000}_{-.100})
[49.32^{+0.00}_{-2.54}]

(Ø1.353)
[34.37]

(Ø1.470)
[37.33]

SHELL 5

.519
[13.18]

PLUG INSERTS INTO RECEPT.
WITHIN THIS DISTANCE.

HD36-24-XXP/SX 19M0517

6 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)

5 MATERIAL:
PLUG HOUSING: 6061-T6 ALUMINIUM ALLOY,
GROMMET: SILICONE VMQ (RED),
RETAINER RING: PA66 GF10

4. THIS SHELL MATES WITH HD34-24-XXP/SX-XXXX

3. TOTAL DIM. WITH EXTENDED WIRE SEAL (WITH CONTACTS #4 OR #8 ONLY) = 1.750±.050 [44.45±1.27].

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

1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30OCT2014 VIJETH BHARADWAJ	TE Connectivity				
DIMENSIONS: INCHES [mm]		CHK 31OCT2014 I. GRANTCHAROVA					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 31OCT2014 D. MEYER	NAME PLUG CONNECTOR, SHELL SIZE 24 BAYONET COUPLING HD30 SERIES				
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±.010 [±.254] 4 PLC ±- ANGLES ±° 30' 0"		PRODUCT SPEC 108-151014	SIZE A3	CAGE CODE -	DRAWING NO HD36-24-XXP/SX	RESTRICTED TO -	
MATERIAL 5		FINISH -	APPLICATION SPEC 114-151014	WEIGHT 64g	SCALE NONE	SHEET 1 OF 1	REV B3
Customer Drawing							

1470-19 (3/11)