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RELEASED FOR PUBLICATION

2014

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LOC -

DIST -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
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
C		REVISED PER PCN-24-219560	02SEP2024	CO	CB

MAIN POLARIZING KEY

(1.540)
[39.12]

POLARIZING INDICATOR

1.942^{+0.000}_{-.100}
[49.32^{+0.00}_{-2.54}]
OVER KNURL

(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 (GREEN, BLUE, GRAY),
RETAINER RING: PA66 GF10 (BLACK).

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 ±-		PRODUCT SPEC 108-151014	SIZE A3	CAGE CODE -	DRAWING NO HD36-24-XXP/SX	RESTRICTED TO -
1 PLC ±-		APPLICATION SPEC 114-151014	SCALE NONE			
2 PLC ±-		WEIGHT 64g	SHEET 1 OF 1			
3 PLC ±.010 [±.254]		REV C				
4 PLC ±-		Customer Drawing				
ANGLES ±° 30' 0"						
FINISH -						
MATERIAL 5						

1470-19 (3/11)