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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 ±- | | PRODUCT SPEC 108-151014 | SIZE A3 | CAGE CODE - |
| 1 PLC ±- | | APPLICATION SPEC 114-151014 | DRAWING NO | RESTRICTED TO |
| 2 PLC ±- | | WEIGHT 64g | © HD36-24-XXP/SX | |
| 3 PLC ±.010 [±.254] | | Customer Drawing | SCALE NONE | SHEET 1 OF 1 |
| 4 PLC ±- | | | | REV B3 |
| ANGLES ±° 30' 0" | | | | |
| FINISH - | | | | |

1470-19 (3/11)

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