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RELEASED FOR PUBLICATION

2014

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LOC - -

DIST - -

REVISIONS

| P  | LTR | DESCRIPTION                  | DATE      | DWN | APVD |
|----|-----|------------------------------|-----------|-----|------|
| NC |     | NEW RELEASE PER E.O. PI4915  | 04DEC1995 | -   | RDR  |
| A  |     | REVISED PER E.O. PI5908      | 05FEB1999 | -   | RDR  |
| B  |     | REVISED PER E.O. PI8134      | 23MAY2003 | -   | RDR  |
| BI |     | REVISED AS PER ECO-15-001798 | 02SEP2014 | VNB | DM   |

Ø 2.000  
[50.8]

MAIN POLARIZING KEYWAY

1.875  
[47.63]

(1.647 ) SHELL  
[41.83]

1.030  
[26.16]

.505  
[12.83]

.100  
[2.54]

Ø 1.579 )  
[40.11]

Ø 1.470 )  
[37.34]

RECEPTACLE HOUSING

1.6875-18 UNEF REF

6. MATERIAL:  
RECEPTACLE HOUSING: AL 6000 SERIES

5. THIS PART MATES WITH HD36-24-XXXP/SX-XXXX

4. PART NUMBER INFO: XX= ARRANGEMENT: X= SEAL TYPE

3. TOTAL DIM. WITH EXTENDED WIRE SEAL (WITH CONTACTS  
#4 OR #8 ONLY) = 1.870±.050 [47.50±1.27].

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

1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

|   |  |                                   |   |                    |
|---|--|-----------------------------------|---|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.    |  | DWN 30OCT2014<br>VIJETH BHARADWAJ | TE Connectivity   |                    |
| DIMENSIONS:<br>INCHES [mm]                |  | CHK 31OCT2014<br>I. GRANTCHAROVA  |   |                    |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | APVD 31OCT2014<br>D. MEYER        | NAME<br>RECEPTACLE CONNECTOR<br>SHELL SIZE 24 BAYONET COUPLING<br>HD30 SERIES |                    |
| 0 PLC ±-                                  |  | PRODUCT SPEC<br>0425-016-0000     | SIZE<br>A3  | CAGE CODE<br>-     |
| 1 PLC ±-                                  |  | APPLICATION SPEC<br>0425-015-0000 | DRAWING NO<br>C=HD34-24-XXP/SX  | RESTRICTED TO<br>- |
| 2 PLC ±-                                  |  | WEIGHT<br>-                       |   |                    |
| 3 PLC ±.010 [±.254]                       |  | Customer Drawing                  |   |                    |
| 4 PLC ±-                                  |  | SCALE NONE                        |   |                    |
| ANGLES ±° 30' 0"                          |  | SHEET 1 OF 1                      |   |                    |
| FINISH -                                  |  | REV BI                            |   |                    |

1470-19 (3/11)