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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.

DIMENSIONS:  
INCHES [mm]

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±.010 [±.254]
4 PLC	±-
ANGLES	±0° 30' 0"
FINISH	-

MATERIAL SEE NOTE

DWN 30OCT2014

VIJETH BHARADWAJ

CHK 31OCT2014

I. GRANTCHAROVA

APVD 31OCT2014

D. MEYER

PRODUCT SPEC

0425-016-0000

APPLICATION SPEC

0425-015-0000

WEIGHT -

NAME

RECEPTACLE CONNECTOR  
SHELL SIZE 24 BAYONET COUPLING  
HD30 SERIES

SIZE

A3

CAGE CODE

-

DRAWING NO

HD34-24-XXP/SX

RESTRICTED TO

-

Customer Drawing

SCALE NONE

SHEET 1 OF 1

REV BI

**STE** TE Connectivity

1470-19 (3/11)

# Mouser Electronics

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[HD34-24-16PN-L005](#)