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RELEASED FOR PUBLICATION

2014

LOC

DIST

REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE PER ECO-14-013992	06OCT2014	JA	DM
	A1	REVISED PER PCN E-20-000705	28JAN2020	MK	DM
	B	REVISED PER PCN-24-219560	30AUG2024	CO	CB

MAIN POLARIZING KEYWAY

($\varnothing 2.000$)
[50.80]

2.697±0.025
[68.50±0.63]

(1.030)
[26.16]

(0.505)
[12.83]

0.100±0.010
[2.54±0.25]

($\varnothing 1.564$)
[39.72]

($\varnothing 1.605$)
[40.77]

(1.875)
[47.63]

1.6875-18UNEF-2A

ADAPTOR

1.4375-18UNEF-2A

HD34-24-XXPSX-L005

19M0916

($\varnothing 1.696^{+0.005}_{-0.000}$)
[43.08^{+0.12}₀]

($\varnothing 1.696^{+0.005}_{-0.000}$)
[43.08^{+0.12}₀]

1.632^{+0.010}_{-0.000}
[41.45^{+0.25}₀]

RECOMMENDED PANEL MOUNTING HOLE

8 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 DIGIT (14=14TH DAY)
HOUR: SIXTH AND SEVENTH DIGIT (11=11AM)

7 MATERIAL: SHELL AND ADAPTOR: ALUMINUM ALLOY 6061-T6, SEAL: SILICONE MQ.
GROMMET: SILICONE VMQ (GREEN, BLUE, GRAY), RETAINER RING: PA66 GF10 (BLACK)

6. RECOMMENDED PANEL THICKNESS: .0625 [1.59] TO .1875 [4.76].

5. FOR ARRANGEMENT OF CONTACT LOCATION SEE ENVELOPE DWG 0425-014-2400.

4. FOR CONNECTOR PERFORMANCE AND APPLICATION INFORMATION, SEE DRAWING NUMBER 0425-016-0000.

3. THIS CONNECTOR MATES WITH PART NO. HD36-24-XXS/PX-XXXX.
XX= NUMBER OF CAVITIES, X= TYPE OF SEAL, XXXX= ALL MODIFICATION.

2. 21 PIN ARRANGEMENT SHOWN FOR REFERENCE ONLY.

1. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES [mm]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

FINISH

N/A

DWN 06OCT2014

CHK JAIME C. APOSTOL

CHK ILINA GRANTCHAROVA

APVD 06OCT2014

DAVID MEYER

PRODUCT SPEC

108-151014

APPLICATION SPEC

114-151014

WEIGHT 142g

NAME

RECEPTACLE CONNECTOR SIZE 24
BAYONET COUPLING -L005 MOD
HD SERIES

SIZE

A34AFU8

CAGE CODE

G=HD34-24-XXP/SX-L005

DRAWING NO

-

RESTRICTED TO

-

Customer Drawing

SCALE NONE

SHEET 1 OF 1

REV B

TE Connectivity

1470-19 (3/11)