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RELEASED FOR PUBLICATION

2015

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LOC -

DIST -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
NC		NEW RELEASE PER E.O. PI9754	18MAR2008	-	RDR
A		REVISED PER ECO-15-001798	19MAR2015	PV	DM
AI		REVISED PER PCN E-20-000705	28JAN2020	PK	DM
B		REVISED PER PCN-24-219560	30AUG2024	CO	CB

MAIN POLARIZING KEY

GROMMET

5

 $\varnothing 1.692^{+0.000}_{-0.100}$
 $[42.97^{+0.00}_{-2.54}]$
 OVER KNURL

 (2.570)
 $[65.28]$
 (1.480)
 $[37.59]$
 $(\varnothing 1.480)$
 $[37.59]$

ADAPTER

PLUG HOUSING

1.1875-18UNEF-2A

6

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 ALUMINUM ALLOY,
 ADAPTER: 6061-T6 ALUMINUM ALLOY,
 GROMMET: SILICONE VMQ (GREEN, BLUE, GRAY),
 RETAINER RING: PA66 GF10 (BLACK).

4. SEE CUSTOMER DRAWING 0425-013-1800 FOR ARRANGEMENT OF CONTACT LOCATION.

3. THIS PLUG MATES WITH FOLLOWING RECEPTACLE: HD34-18-XXS/PX-XXXX
 X= TYPE OF SEAL, XX= NUMBER OF CAVITIES,
 XXXX= ALL MODIFICATION.

2. 14 PIN ARRANGEMENT SHOWN FOR REF. ONLY.

1. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

3D VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 04FEB2008

CHK I. GRANTCHAROVA

18MAR2008

APVD R. MCCORD

26FEB2008

S. BEARD

PRODUCT SPEC

108-151014

APPLICATION SPEC

114-151014

WEIGHT

78g

NAME

PLUG CONNECTOR

SIZE 18, BAYONET COUPLING

-L005 MON

SIZE

A3

CAGE CODE

-

DRAWING NO

G=HD36-18-XXP/SX-L005

RESTRICTED TO

-

DIMENSIONS:
INCHES [mm]TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL

5

Customer Drawing

SCALE

NONE

SHEET

1 OF 1

REV

B

1470-19 (3/11)