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RELEASED FOR PUBLICATION

2015

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LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B		REVISED PER E.O. P18119	15APR2003	AR	RDR
C		REVISED PER ECO-14-019072	23FEB2015	JA	DM
C1		REVISED PER PCN-24-213773	02JUL2024	HD	CB
D		REVISED PER PCN-24-219306	29AUG2024	CO	CB

MAIN POLARIZING KEY

1

1.521±.025 [38.63±0.63] 5

Ø1.950 [49.53] OVER KNURL

Ø1.470 [37.34]

COUPLING RING

PLUG HOUSING

RETAINING RING

1 GROMMET

POLARIZING INDICATOR

DEUTSCH

CONTACT INSERTION THIS SIDE

HDP26-24-XXP/SX

14K1411

DATE CODE

6

6 LOCATIONS FOR TRACEABILITY WITNESS MARKS ONLY

5 NOTED DIMENSION DOES NOT INCLUDE GROMMET PROTRUSION.

4 MATERIAL: PLUG HOUSING/COUPLING RING: PA66 GF10 (BLACK)  
RETAINER RING: PA66 GF10 (BLACK)  
GROMMET: SILICONE (GREEN, BLUE, GRAY)

3 SEE 0425-021-0000 APPLICATION SPECIFICATION  
A. RECOMMENDED WIRE INSULATION RANGE  
B. CONTACT REMOVAL TOOLS

2 THIS PLUG MATES WITH HDP24-24XXP/SX-XXXX RECEPTACLE  
X = SEAL TYPE (N,T,E)  
XX = INSERT ARRANGEMENT  
XXXX = MODIFICATION

1 SEE CUSTOMER DRAWING 0425-014-2400 FOR AVAILABLE INSERT ARRANGEMENTS AND PART NUMBERS.

NOTES:

POLARIZING INDICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES [mm]

MATERIAL

4

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±.015 [0.38]
4 PLC	±
ANGLES	±0°30'0"
FINISH	N/A

DWN 06MAR2000

STEVE BEARD

CHK 11APR2003

JAIME C. APOSTOL

APVD 11APR2003

STEVE BEARD

PRODUCT SPEC

0425-021-0000

APPLICATION SPEC

3

WEIGHT

Customer Drawing

NAME

PLUG, COUPLING RING  
SIZE 24  
HDP SERIES

SIZE

A3

CAGE CODE

4AFU8

DRAWING NO

HDP26-24-XXP/SX

RESTRICTED TO

-

SCALE 2:1

SHEET 1 OF 1

REV D

TE Connectivity

1470-19 (3/11)