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RELEASED FOR PUBLICATION

2015

LOC

DIST

REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
B		REVISED PER E.O. P17090	22JAN2001	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

2.183 [55.45]

1.671 [42.44]

Ø 1.950 [49.53] OVER KNURL

Ø 1.665 [42.29]

COUPLING RING

PLUG HOUSING

THREADED ADAPTER (M35 X 1.75)

5

1 GROMMET

POLARIZING INDICATOR

HDP26-24-23SE-L015

DEUTSCH

14K1411

DATE CODE

7

1

7 LOCATIONS FOR TRACEABILITY WITNESS MARKS ONLY

6. PART MODIFICATION: THREADED ADAPTER

5 CONDUIT ADAPTER ACCEPTS EITHER TYPES:
 A. CONDUIT ADAPTER CAP NUT (CN21) AND SEAL RING (SRN21)
 B. BACKSHELL (M902-2243), COMPRESSION NUT (M902-2053), CABLE Ø .430-.570 [10.92-14.78]
 C. BACKSHELL (M902-2244), COMPRESSION NUT (M902-2054), CABLE Ø .570-710 [14.78-18.03]

4 MATERIAL: PLUG HOUSING/COUPLING RING: PA66 GF10 (BLACK)
 CONDUIT ADAPTER: 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.

DWN 19JAN1999

STEVE BEARD

CHK 15JAN2001

STEVE BEARD

APVD 15JAN2001

STEVE BEARD

PRODUCT SPEC

0425-021-0000

APPLICATION SPEC

3

NAME

PLUG, COUPLING RING
SIZE 24, -L015 MOD
HDP SERIES

SIZE

A3

CAGE CODE

4AFU8

DRAWING NO

C-HDP26-24-XXP/SX-L015

RESTRICTED TO

-

WEIGHT

Customer Drawing

SCALE

2:1

SHEET

1

OF

1

REV

D

DIMENSIONS:
INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

4

FINISH

N/A

TE Connectivity

1470-19 (3/11)