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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE PER ECO-13-016857	10/28/13	AM	DM
	B	REVISED PER ECO-14-019072	23FEB2015	JA	DM

7 PART MODIFICATION: THREADED ADAPTER
 ACCEPT BACKSHELL 2428-024-2405

6 NOTED DIMENSION DOES NOT INCLUDE GROMMET PROTRUSION.

5 MATERIAL: PLUG HOUSING/COUPLING RING: PA66 GF10 (BLACK)
 THREADED ADAPTER: PA66 GF10 (GREEN, GRAY, BLUE)
 GROMMET: SILICONE (ORANGE-RED)

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

3. THIS PLUG MATES WITH HDP24-24-9IPX-XXXX RECEPTACLE
 X = SEAL TYPE (N,T,E)
 XXXX = MODIFICATION

2 CAVITY 5 IS WITH CONTACT SIZE 16 AND THE GROMMET IS SEALED.

1 CONTACTS 4 AND 5 ARE INTERNALLY CONNECTED. (BUILT-IN BRIDGE).

NOTES:

TE INTERNAL PN	DEUTSCH PN
YHDP26-24-9ISEL024	HDP26-24-9ISE-L024

SCALE 1:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	25OCT2013		 TE Connectivity												
		CHK	28OCT2013														
		APVD	28OCT2013														
		PRODUCT SPEC	0425-021-0000														
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME													
<table border="1"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>1 PLC</td> <td>±</td> </tr> <tr> <td>2 PLC</td> <td>±</td> </tr> <tr> <td>3 PLC</td> <td>±.015 [0.38]</td> </tr> <tr> <td>4 PLC</td> <td>±</td> </tr> <tr> <td>ANGLES</td> <td>±0°30'0"</td> </tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±.015 [0.38]	4 PLC	±	ANGLES	±0°30'0"	APPLICATION SPEC		PLUG, COUPLING RING SIZE 24, -L024 MOD HDP SERIES	
0 PLC	±																
1 PLC	±																
2 PLC	±																
3 PLC	±.015 [0.38]																
4 PLC	±																
ANGLES	±0°30'0"																
MATERIAL		FINISH		SIZE													
5		N/A		A3													
		WEIGHT		CAGE CODE													
		59.63g		4AFU8													
		Customer Drawing		DRAWING NO													
				G-HDP26-24-9ISE-L024													
		SCALE		RESTRICTED TO													
		2:1		-													
		SHEET		REV													
		1 OF 1		B													

1470-19 (3/11)