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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A	REVISED PER E.O. P17423	05SEP2001	SB	RDR
		B	REVISED PER E.O. P17811	24JUL2002	XS	RDR
		C	REVISED PER E.O. P21412	20JUL2012	AM	RDR
		D	REVISED PER ECO-14-019072	23FEB2015	JA	DM

FLAT
 MAIN POLARIZING KEYWAY
 Ø2.000 [50.80]
 1.875 [47.63]

(1.030) [26.16]
 .100 [2.54]
 .505 [12.83]
 (1.618) [41.10]
 Ø1.665 [42.29]
 1.802 ± 0.025 [45.77 ± 0.63]
 (1-11/16-18 UNEF-2A)

BACKSHELL ADAPTER
 GROMMET
 POLARIZING INDICATOR
 DEUTSCH
 CONTACT INSERTION THIS SIDE
 HDP24-24-XXP/SX-L017 0AK1411
 DATE CODE

5 NOTED DIMENSION DOES NOT INCLUDE GROMMET PROTRUSION.

4 MATERIAL: RECEPTACLE HOUSING: PA66 GF10 (BLACK)
 BACKSHELL ADAPTER: PA66 GF10 (GREEN, GRAY, BLUE)
 GROMMET: SILICONE (ORANGE-RED)

3 SEE 0425-021-0000 APPLICATION SPECIFICATION
 A. RECOMMENDED WIRE INSULATION RANGE
 B. CONTACT REMOVAL TOOLS
 C. RECOMMENDED MOUNTING HOLE & PANEL THICKNESS
 D. MOUNTING HARDWARE & MOUNTING TORQUE

7 PART MODIFICATION: BACKSHELL ADAPTER ACCEPTS BACKSHELLS:
 2428-004-2405, 2428-008-2405
 2428-010-2405, 2428-011-2405

6. RECEPTACLE IS SUPPLIED WITH DUST CAP (2415-001-2405).

DUST CAP
 POLARIZING INDICATOR

SCALE 1:1

2. THIS RECEPTACLE MATES WITH HDP26-24-XXP/SX-XXXX PLUG
 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:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. WOODY 115APR1998	TE Connectivity													
DIMENSIONS: INCHES [mm]		CHK PAUL BURKE 19JUL2002														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEVE BEARD 23JUL2002	NAME RECEPTACLE, THREADED SIZE 24, -L017 MOD HDP SERIES													
<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"	PRODUCT SPEC 0425-021-0000	SIZE A3	
0 PLC	±															
1 PLC	±															
2 PLC	±															
3 PLC	±.015 [0.38]															
4 PLC	±															
ANGLES	±0°30'0"															
MATERIAL		APPLICATION SPEC	CAGE CODE 4AFU8	DRAWING NO HDP24-24-XXP/SX-L017												
FINISH N/A		WEIGHT	RESTRICTED TO													
Customer Drawing		SCALE 2:1	SHEET 1	OF 1												
			REV D													

1470-19 (3/11)