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LOC DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
1		DEVELOPMENTAL RELEASE PER ECO-14-006883	08MAY2014	AM	DM
A		PRODUCTION RELEASE PER ECO-14-008611	06JUN2014	JA	DM

MAIN POLARIZING KEYWAY

8. THIS RECEPTACLE TO BE USED WITH 2411-002-1805 PANEL NUT AND 2414-002-1886 LOCK WASHER (SOLD SEPARATELY).  
 PANEL NUT MOUNTING TORQUE: 45-55 IN. LB. [5.1-6.1 N.M.]

7 MATERIAL: SHELL: PLASTIC PA66 30GF, SEAL: SILICONE MQ.

6 OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET

5. THIS RECEPTACLE MATES WITH HDP26-18-14SE-CL20.

4 FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTIC, SEE 0425-015-0000 AND 0425-021-0000.  
 THIS RECEPTACLE USES PIN CONTACTS ONLY.

3 RECOMMENDED PANEL THICKNESS: .062 [1.57] TO .188 [4.77].

2. THIS CONNECTOR SERIES WILL ACCOMMODATE THE FOLLOWING WIRE INSULATION DIAMETERS.

SEAL TYPE	CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm <sup>2</sup> ]
E	16	.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-.50]

1. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

3 RECOMMENDED MOUNTING HOLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 02JUN2014 JAIME APOSTOL			
DIMENSIONS: INCHES [mm]		CHK 06JUN2014 TIM HOLT			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DAVID MEYER		NAME RECEPTACLE CONNECTOR	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 [0.64] 4 PLC ± ANGLES ±0°30'0"		PRODUCT SPEC		ARR. 18-14; -C041 MOD.	
MATERIAL 7		FINISH		HDP SERIES; PANEL MOUNT, D-HOLE	
WEIGHT .081 lbs [36.85 GRAMS]		APPLIC. SPEC		SIZE A3	
CUSTOMER DRAWING		CAGE CODE 4AFU8		DRAWING NO HDP24-18-14PE-C041	
SCALE 2:1		SHEET 1 OF 1		REV A	

1470-19 (3/11)

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