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RELEASED FOR PUBLICATION

2014

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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
	A1	REVISED PER PCN E-19-015142	08OCT2019	EC	RM

CAVITY A  
MAIN POLARIZING KEYWAY

REDUCED DIAMETER OF WIRE SEAL 14 PLACES

7. DATE CODE: IDENTIFIES THE YEAR, MONTH, DAY AND HOUR OF ASSEMBLY.  
 YEAR: FIRST AND SECOND DIGITS. (14 = 2014)  
 MONTH: THIRD DIGIT, EXCLUDING I. A = JAN., B = FEB., C = MARCH... (K = OCT.)  
 DAY: FOURTH AND FIFTH DIGITS (14 = 14th DAY)  
 HOUR: SIXTH AND SEVENTH DIGITS (11 = 11AM)

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

5. OVERALL DIMENSION DOES NOT INCLUDE RUBBER GROMMET.

4. THIS PLUG MATES WITH HDP24-18-14PE-C041 RECEPTACLE.

3. FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTIC, SEE 0425-015-0000 AND 0425-021-0000. THIS PLUG USES SOCKET CONTACTS ONLY.

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

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

1. CONSULT FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 02JUN2014 JAIME APOSTOL		TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK 06JUN2014 TIM HOLT			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 06JUN2014 DAVID MEYER		NAME PLUG CONNECTOR	
0 PLC ±		PRODUCT SPEC 108-151015		ARR 18-14 E-SEAL -CL20 MOD	
1 PLC ±		APPLICATION SPEC 114-151015		COLOR BLACK HDP SERIES	
2 PLC ±		WEIGHT .075 lbs [33.85 GRAMS]		SIZE A3	CAGE CODE 4AFU8
3 PLC ±.025 [0.64]		Customer Drawing		DRAWING NO HDP26-18-14SE-CL20	
4 PLC ±		SCALE 2:1		RESTRICTED TO -	
ANGLES ±0° 30' 0"		SHEET 1 OF 1		REV A1	
FINISH					

1470-19 (3/11)