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RELEASED FOR PUBLICATION

2015

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECO-15-001798	19MAR2015	VNB	DM
	A1	REVISED PER PCN E-20-000705	28JAN2020	PK	DM
	B	REVISED PER PCN-24-219560	30AUG2024	CO	CB
	C	REVISED PER PCN-25-233530	13DEC2024	RK	CB

110.0°

110.0°

MAIN POLARIZING KEY

(1.520)
[38.61]

POLARIZING INDICATOR

1.692^{+0.000}/_{-.100}
[42.97^{+0.00}/_{-2.54}]
OVER KNURL

1.103
[28.02]

(Ø 1.220)
[30.98]

PLUG HOUSING 3

PLUG INSERTS INTO RECEPT.
WITHIN THIS DISTANCE.

.509±.020
[12.93±.50]

HD36-18-XXP/SX 19M0571

4


4 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)

3 MATERIAL:
PLUG HOUSING: 6061-T6 ALUMINUM ALLOY,
GROMMET: SILICONE VMQ (RED),
RETAINER RING: PA66 GF10.

2. FOR ARRANGEMENT OF CONTACT LOCATION SEE ENVELOPE DRAWING 0425-013-1800.

1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN V. TOMSA 09NOV1995	 TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK V. TOMSA 09NOV1995		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. REED 04DEC1995	NAME PLUG CONNECTOR SHELL SIZE 18. BAYONET COUPLING. HD30 SERIES	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.010 [±.254] 4 PLC ± ANGLES ±0° 30' 0" FINISH -		PRODUCT SPEC 108-151014	SIZE A3	CAGE CODE -
MATERIAL 3		APPLICATION SPEC 114-151014	DRAWING NO C=HD36-18-XXP/SX	RESTRICTED TO -
		WEIGHT 62g	SCALE NONE	SHEET 1 OF 1
		Customer Drawing	REV C	

1470-19 (3/11)