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RELEASED FOR PUBLICATION

2014

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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	NC	NEW RELEASE PER E.O. PI4915	04DEC1995	-	RDR
		A	REVISED PER E.O. PI5908	05FEB1999	-	RDR
		B	REVISED PER E.O. PI8134	23MAY2003	-	RDR
		BI	REVISED AS PER ECO-15-001798	02SEP2014	VNB	DM

Top view of the receptacle connector. The main polarizing keyway is shown with a diameter of $\varnothing 2.000$ [50.8]. The overall diameter of the shell is 1.875 [47.63].

Side view of the receptacle connector. Dimensions include: Shell length (1.647) [41.83], distance to contact 1.030 [26.16], contact length $.505$ [12.83], and contact diameter $\varnothing 1.470$ [37.34]. Callouts 3 and 6 indicate specific features. The shell is labeled "SHELL" and the housing is labeled "RECEPTACLE HOUSING". The contact is labeled "1.6875-18 UNEF REF".

6. MATERIAL:
RECEPTACLE HOUSING: AL 6000 SERIES

5. THIS PART MATES WITH HD36-24-XXXP/SX-XXXX

4. PART NUMBER INFO: XX= ARRANGEMENT: X= SEAL TYPE

3. TOTAL DIM. WITH EXTENDED WIRE SEAL (WITH CONTACTS #4 OR #8 ONLY) = $1.870 \pm .050$ [47.50 \pm 1.27].

2. FOR ARRANGEMENT OF CONTACT LOCATION
SEE ENVELOPE DRAWING 0425-014-2400.

1. CONSULT THE FACTORY FOR ELECTRICAL AND MATERIAL SPECIFICATIONS.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	30OCT2014	TE Connectivity	
		CHK	31OCT2014		
		APVD	31OCT2014	NAME RECEPTACLE CONNECTOR SHELL SIZE 24 BAYONET COUPLING HD30 SERIES	
		PRODUCT SPEC	0425-016-0000		
		APPLICATION SPEC	0425-015-0000	SIZE A3	
		WEIGHT	-		
MATERIAL SEE NOTE		FINISH	-	CAGE CODE -	
		Customer Drawing		DRAWING NO HD34-24-XXP/SX	
		SCALE		RESTRICTED TO -	
		NONE		SHEET 1 OF 1	
				REV BI	

1470-19 (3/11)

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