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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	NC	NEW RELEASE PER E.O. A14915	04DEC1995	-	RDR
-	-	A	REVISED PER ECO-15-001798	19MAR2015	VNB	DM

Top view of the receptacle connector shell. The main polarizing keyway has a diameter of $\varnothing 1.750 \pm .010$ [44.45 ± 0.25]. The shell has a diameter of $\varnothing 1.125 \pm .010$ [28.58 ± 0.25]. The shell I.D. is $\varnothing 1.125 \pm .010$ [28.58 ± 0.25]. The shell has a maximum height of 1.625 [41.28]. The shell has a maximum diameter of $\varnothing 1.436$ [36.49] over the bayonet. The shell has a maximum diameter of $\varnothing 1.329$ [33.76] on the front face. The shell has a maximum diameter of $\varnothing 1.220$ [30.99] on the receptacle shell. The shell has a maximum diameter of $\varnothing 1.436$ [36.49] over the bayonet. The shell has a maximum diameter of $\varnothing 1.329$ [33.76] on the front face. The shell has a maximum diameter of $\varnothing 1.220$ [30.99] on the receptacle shell. The shell has a maximum diameter of $\varnothing 1.436$ [36.49] over the bayonet. The shell has a maximum diameter of $\varnothing 1.329$ [33.76] on the front face. The shell has a maximum diameter of $\varnothing 1.220$ [30.99] on the receptacle shell.

Side view of the receptacle connector shell. The shell has a maximum diameter of $\varnothing 1.436$ [36.49] over the bayonet. The shell has a maximum diameter of $\varnothing 1.329$ [33.76] on the front face. The shell has a maximum diameter of $\varnothing 1.220$ [30.99] on the receptacle shell. The shell has a maximum diameter of $\varnothing 1.436$ [36.49] over the bayonet. The shell has a maximum diameter of $\varnothing 1.329$ [33.76] on the front face. The shell has a maximum diameter of $\varnothing 1.220$ [30.99] on the receptacle shell. The shell has a maximum diameter of $\varnothing 1.436$ [36.49] over the bayonet. The shell has a maximum diameter of $\varnothing 1.329$ [33.76] on the front face. The shell has a maximum diameter of $\varnothing 1.220$ [30.99] on the receptacle shell.

3. MATERIAL:
RECEPTACLE SHELL: AL 6000 SERIES

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 07NOV1995		
DIMENSIONS: INCHES [mm]		CHK V. TOMSA 04DEC1995		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. REED 04DEC1995	NAME RECEPTACLE CONNECTOR SHELL SIZE 18 BAYONET COUPLING HD30 SERIES	
0 PLC ±-		PRODUCT SPEC 0425-016-0000	SIZE A3	
1 PLC ±-		APPLICATION SPEC 0425-015-0000	CAGE CODE -	
2 PLC ±-		WEIGHT -	DRAWING NO C=HD34-18-XXP/SX	
3 PLC ±.010 [0.254]		Customer Drawing	RESTRICTED TO -	
4 PLC ±-		SCALE 2:1	SHEET 1 OF 1	
ANGLES ±° 30' 0"		REV A		
FINISH -				

1470-19 (3/11)