



REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	Redesigned as machined aluminum part	1/17/2014	WHO

NOTES	
1	Material: 6061-T6 ALUMINUM ALLOY
2	FINISH: ANODIZE CLEAR.
3	REMOVE ALL BURRS AND SHARP EDGES, E.G. BY VIBRATORY TUMBLING.
4	PARTS MUST BE CLEAN (FREE OF DUST, CHIPS, AND MACHINE OIL).
5	PARTS MUST BE RoHS COMPLIANT.
6	5 mm HOLE SHALL ALLOW A 5 mm GAGE PIN BY SLIP FIT TO A MINIMUM DEPTH OF: (PART THICKNESS)- 0.08"
7	5 mm HOLE MAY HAVE FLAT OR CONICAL BOTTOM.
8	5mm HOLE SHALL NOT BREAK THROUGH
9	BURRS FROM 10-32 HOLE SHALL NOT INTERFERE WITH SLIP FIT 6.
10	MACHINE FINISH TO BE 125 Ra OR BETTER.
11	PACKAGING: SEPARATE PARTS WITH PAPER OR PLASTIC TO PROTECT SURFACES DURING TRANSPORT. PACK IN INNER BOXES OR PADDED BAGS OF NO MORE THAN 5 Lb (2.3 Kg) GROSS WEIGHT, AND OUTER SHIPPING BOXES OF NO MORE THAN 50 Lb (22.5 Kg) GROSS WEIGHT.
12	LABELING: MARK INNER BOXES (OR BAGS) WITH EMS PN., REVISION NUMBER, MANUFACTURER NAME OR ID, AND DATE OF MANUFACTURE.

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		DIMENSIONS ARE IN INCHES	DRAWN			TITLE:	
		TOLERANCES:	CHECKED			PREC. EGG COUPLER BASE (AL)	
		FRACTIONAL: ±	ENG APPR.			EMS PART No.: 61-0072	
		ANGULAR: MACH ±	MFG APPR.			SIZE DWG. NO. REV	
		TWO PLACE DECIMAL ±.010				C PrecisionEggCoupler - OSHW A	
		THREE PLACE DECIMAL ±.005	Q.A.			SCALE: 4:1 WEIGHT:	
		INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS:			SHEET 1 OF 1	
		MATERIAL					
		FINISH					
NEXT ASSY	USED ON						
APPLICATION		DO NOT SCALE DRAWING					