



- THIS CONNECTOR ASSEMBLY IS SUPPLIED WITH Be Cu CONTACT RETENTION CLIPS INSTALLED IN THE INSERT ASSEMBLY.
- THIS CONNECTOR ASSEMBLY MATES WITH ANY PLUG CONNECTOR WITH THE SAME INSERT ARRANGEMENT AND DIMENSIONAL REQUIREMENTS PER MIL-C-24308.
- MARKED WITH .047 [1.19]-.062 [1.57] HIGH CHARACTERS. FAR SIDE REFERS TO THE WIDE SIDE OF THE KEYSTONE. NEAR SIDE REFERS TO THE NARROW SIDE OF THE KEYSTONE.
- MAXIMUM WIRE INSULATION TO BE USED WITH THIS CONNECTOR ASSEMBLY IS .068 [1.73] DIAMETER.
- SPECIAL REQUIREMENTS PER BOEING 1A01 DOCUMENT.
- BUILT TO ORDER, NO INVENTORY OF THIS PART NUMBER IS TO BE KEPT. SINGLE LOT DATE CODE REQUIRED.

6 7	1A01-024RHW	1-211636-1
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6 7	1A01-024RHA	211636-1
REMARKS	CUSTOMER MARKING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN C.C.THOMAS 3-26-07	3-27-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608
		DR C.MILLER 3-27-07	3-27-07	
		APVD D.MILLER 3-27-07	3-27-07	NAME
				RECEPTACLE ASSEMBLY, AMPLIMIT, 37 POSITION, SIZE 4, SERIES 109, NON-MAGNETIC
				APPLICATION SPEC
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	WEIGHT	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
			A1 00779 C=211636	
		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1 REV H