



NOTES:

1. MATERIAL: LOW CARBON STEEL.
MIN HARDNESS-ROCKEWELL HARDNESS B70.
2. PLATING: 2 MICRON MINIMUM ELECTROLYTIC NICKEL.
PROCESS TEST: 48 HOURS AT 85°C/85% HUMIDITY WITH NO VISIBLE CORROSION.
3. REMOVE ALL BURRS OR SHARP EDGES AROUND PERIMETER OF PART.
SHARPNESS OF EDGES SUBJECT TO HANDLING ARE REQUIRED TO MEET UL1439 TEST.
4. BREAK ALL SHARP CORNERS, EDGES, AND BURRS TO 0.10MM MAX.
5. PART SHALL BE DEGREASED AND FREE OF OIL AND DIRT MARKS.
6. THE PART IS COMPLAINT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC.

47597-6301	3.25	4.22
47597-6201	3.35	6.0
47597-6101	3.25	3.8
MATERIAL NUMBER	DIM A	DIM B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex	
mm		6:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 624787		DRWN: RPRABHUM		2019/05/29		SOCKET H1 ILM SHOULDER SCREW	
				CHK'D: GGA		2019/11/11					
				APPR: GGA		2019/11/11		PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER: SD-47597-009 DOC TYPE: PSD DOC PART: 001 REVISION: A4	
				INITIAL REVISION:		DRWN:					
				APPR: WFDENG		2010/07/09					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER	
				A3-SIZE		47597		SEE TABLE		CUSTOMER: GENERAL MARKET	
								SHEET NUMBER		1 OF 1	