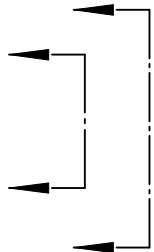


NOTES:

1. MATERIAL: COPPER ALLOY 151, 0.50mm THICK.
2. PLATING:
 SELECT GOLD: 0.00076 MIN. SELECT. GOLD IN CONTACT AREA,
 0.00254 MIN. SELECT *TIN IN CRIMP AREA,OVER 0.00127 NICKEL.
 SELECT SILVER: 0.00254 MIN. SELECT. SILVER IN CONTACT AREA,
 0.00254 MIN. SELECT *TIN IN CRIMP AREA,OVER 0.00127 NICKEL.
 OVERALL TIN: 0.00254 MIN. BRIGHT *TIN OVER 0.00127 MIN. NICKEL
3. PRODUCT SPECIFICATION: PS-42815-001.
4. PACKAGING INFORMATION: PK-42815-001.
5. PART IS DESIGN IN METRIC.
6. TERMINALS FOR USE WITH STRANDED WIRE ONLY,
 STRANDED TINNED WIRE IS RECOMMENDED.
7. AFTER CRIMPING, THIS DIMENSION = 3.55mm MIN.
8. AFTER CRIMPING, THIS DIMENSION = 2.25mm MAX.
9. CRIMP SPECIFICATION: 638301000.
10. WHEN USING TIN-PLATED TERMINALS FOR APPLICATIONS
 INVOLVING VIBRATION AND/OR THERMAL CYCLING,
 MOLEX STRONGLY RECOMMENDS THE USE OF NYE LUBRICANT,
 NYOGEL 760G, ON THE MATING AREA OF THE TERMINAL.
 LUBRICANT SHOULD BE APPLIED AFTER THE TERMINALS AR



MATERIAL NO.	CONFIGURATION	DIM. "A"	PLATING	
42817-0041	STANDARD	27.60	TIN	
42817-0141	MAKE-FIRST/BREAK-LAST	29.60	TIN	
42817-0042	STANDARD	27.60	SELECT GOLD	
42817-0142	MAKE-FIRST/BREAK-LAST	29.60	SELECT GOLD	
42817-1044	STANDARD	27.60	SELECT SILVER	
42817-1144	MAKE-FIRST/BREAK-LAST	29.60	SELECT SILVER	