



- NOTES:
- UNLESS OTHERWISE SPECIFIED
1. INTERPRET DRAWING PER ASME Y14.5M-1994.
 2. MATERIAL:
BASE: ALUMINUM 6063-T5
CLIP: MUSIC WIRE ASTM A228, NICKEL PLATED
 3. CLIP MUST STAY ATTACHED TO HEAT SINK.
 4. CLIP MUST BE ABLE TO ROTATE 360 DEGREES AFTER CRIMPING PROCESS.
 5. CRIMPING FEATURES MUST BE EQUAL DISTANCE FROM CENTERLINE OF HEATSINK.
 6. RoHS COMPLIANT AND CERTIFIED.
 7. CALCULATED MODELED WEIGHT: 41 GRAMS.

REV.	DESCRIPTION
1	PRELIMINARY
2	PRELIMINARY
A	RELEASED

DA 4-28-06	APP'D: V.K. 5-1-06
ER# 111418	APP'D: V.K. 5-10-06
DA 5-9-06	APP'D: V.K. 5-10-06
ER# 111438	
ECO-07-002414	
ETAO 1-30-07	
APP'D: V.K. 1-30-07	

CUSTOMER DRAWING
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

tyco Electronics North Attleboro, Massachusetts 02760

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	DRAWN BY: D. AMARAL	DATE: 4-28-06	MATERIAL: N/A
X, X ± 1	ENGINEER: V. KHEIL	DATE: 5-1-06	FINISH: N/A
X, XX ± .5	FILENAME: C-3-1542012-3	PROJECT: PROE	
X, XXX ± .25			
ANGLES ± 2°			

QTY.	DESCRIPTION	ITEM NO.
1	T.I.M. HONEYWELL PCM45F	3
1	SPRING CLIP	2
1	HEAT SINK, NORTHBRIDGE	1

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DIMENSIONS ARE IN: MILLIMETERS	SCALE: 1:5:1	TYCO PART NO.: 3-1542012-3
THIRD ANGLE PROJECTION	SIZE: C	DWG. NO.: C-3-1542012-3
		SHEET 1 of 1 REV. A