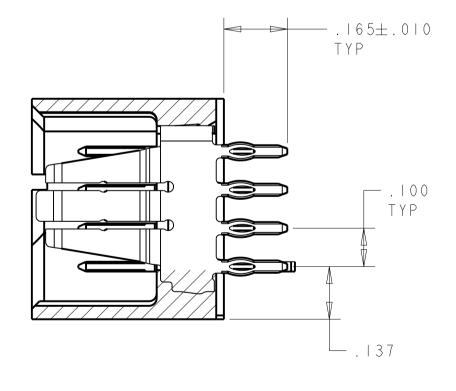


AMP 4805 REV 31MAR2000

A HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-O; CONTACTS AND RETENTION CLIPS: COPPER ALLOY. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS 3 "AMP", PART NUMBER AND DATE CODE MARKED IN THIS AREA. PARTS UNDER 2.50 LONG MAY BE MARKED ON BOTH SIDES. 4 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER. 5 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES. A SEATING TOOL IS REQUIRED TO SEAT THE HEADER ON THE P.C. BOARD. PLEASE REFER TO THE 114-13038 APPLICATION SPEC.

 $\overline{2}$ mechanical connector keep out zone.



3

section A-A

THIS DRAWING IS A CONTROLLED DO IT IS SUBJECT TO CHANGE AND TH SHOULD BE CONTACTE DIMENSIONS: INCHES

	2								
loc E S	DIST		REVISIONS						
ΕS	00	Р	LTR	DESCRIPTION	DATE	DWN	APVD		
				PROPOSAL DESIGN	16APR2007	SZ	SY		
			2	REV PER ECR-07-009456	19APR2007	SZ	SY		
			3	REV PER ECR-07-028571	28NOV2007	HL	SY		
			4	REV PER ECR-14-002489	24FEB2014	OL	SZ		

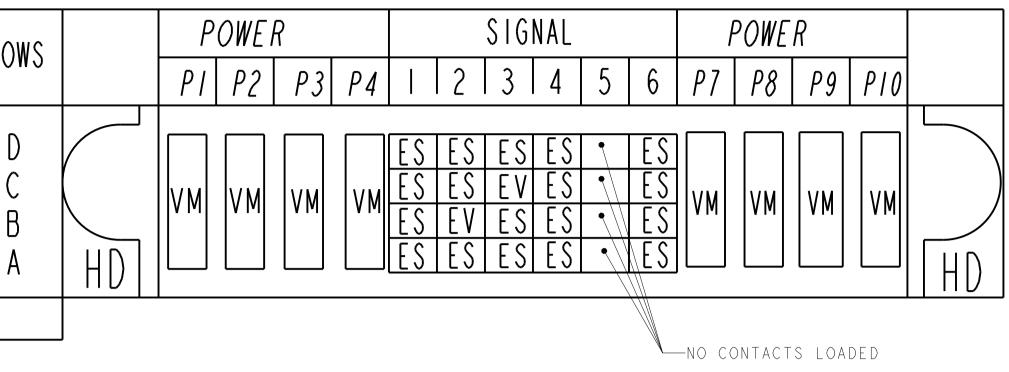
. | 0 0 — ТΥР . | 37

section B-B

			4P + 243	S + 4P	18887	66-1
			DESCRI	PTION	PART N	U M B E R
DOCUMENT FOR TYCO ELECTRONICS CORPORATION THE CONTROLING ENGINEERING ORGANIZATION TED FOR THE LATEST REVISION.	DWN 16APR2007 S.ZHAO снк 16APR2007 S.ZHAO	₽Ţ	rco Electronics	Tyco Electro Shanghai.P.R	nics Corporat .China.200233	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±. 3 PLC ±.005	APVD - S.YAO PRODUCT SPEC 108-1973 APPLICATION SPEC		ICAL HEADE IND MODULES			IOR T
A PLC ±- ANGLES ±2° FINISH -	4- 3038 WEIGHT		$\begin{array}{c c} \text{ge code} & \text{drawing no} \\ \hline 779 & \text{C-} & 188 \end{array}$	8766		RESTRICTED TO
-	CUSTOMER DRAWING			scale 4:1	HEET OF	P REV 4

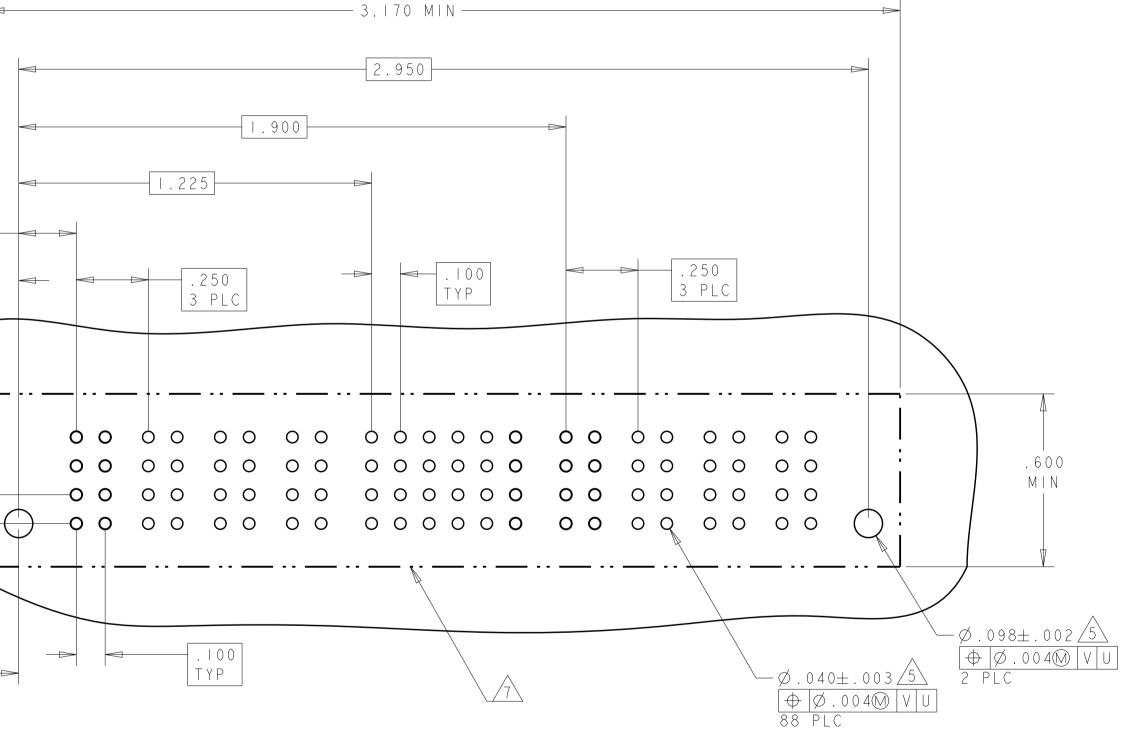
	8 THIS DRAWING IS UNPUBLISHED. C COPYRIGHT 20 BY TYCO ELECT	RELEASED FOR PUBLICATION RONICS CORPORATION. ALL RIGHTS RESERVED.	7 20	 6	
D				PART NUMBER	ROW
				I 888766 - I	D C B A
				4P + 24S +	4P
С					
В				. 200 . 110 . 110	
				A BSC -U-	
A					

AMP 4805 REV 31MAR2000



4

5



THIS DRAWING IS A CONTROLLED DO IT IS SUBJECT TO CHANGE AND TH SHOULD BE CONTACTE
DIMENSIONS:
INCHES
MATERIAL - -

3

			HOLD DOWN	
		-	SIGNAL CONTACT MFBL	_ ES
		-	SIGNAL CONTACT STD	ΕV
		-	POWER CONTACT	VM
		-	DESCRIPTION	CODE
TED FOR THE LATEST REVISION.	DWN I 6 APR 2007 S. ZHAO СНК I 6 APR 2007 S. ZHAO	훈 Tyco Electror	nics Shanghai.P.R.China.2002	
0 PLC ±- 1 PLC ±- 2 PLC ±-			HEADER ASSEMBLY W/ S DULES MULTI-BEAM XL -	
4 PLC ±- ANGLES ±?	4- 3038 NEIGHT _		awing no 2000 888766	RESTRICTED TO -
- C	CUSTOMER DRAWING		scale 4:1 sheet 0	F 2 REV 4

HOLD DOWN

В

НD