

 $| \oplus | \emptyset 0.05$  X Y ALL PLATED THRU HOLES

AMP 4805 REV 31MAR2000

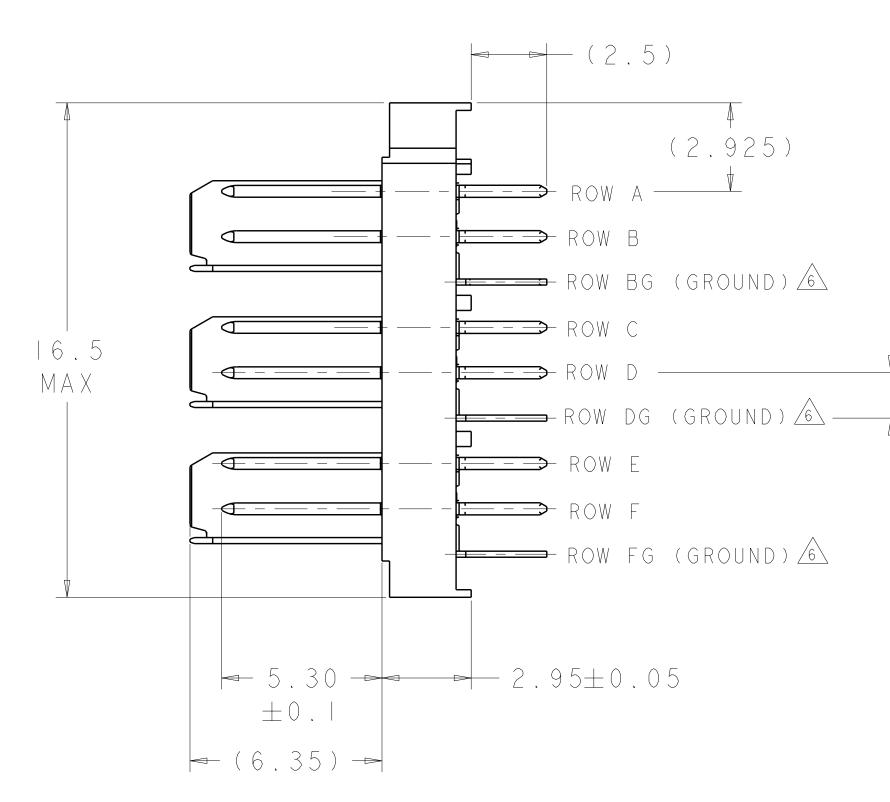
Pro/ENGINEER DRAWING

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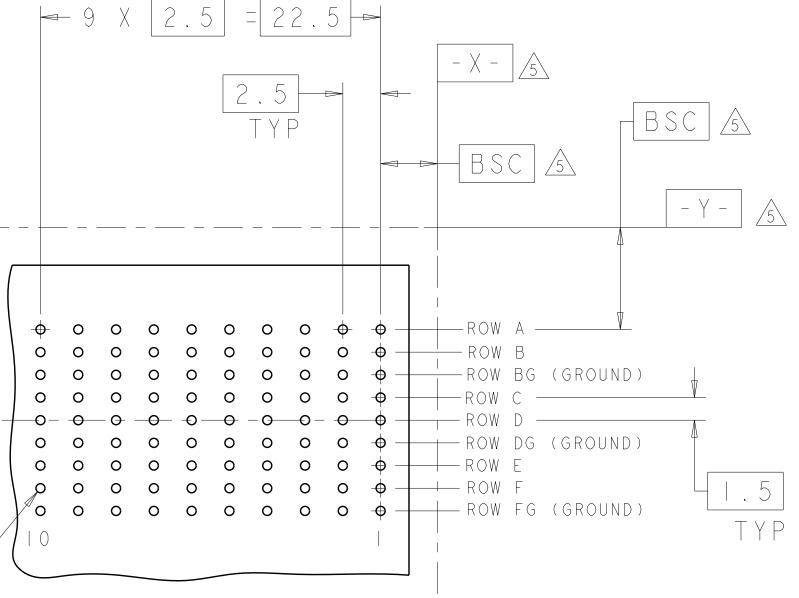
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- OVER I.27µm MIN NICKEL
- $\triangle$  connector marked with part number and date code.

- 8



RECOMMENDED PC BOARD LAYOUT, BACKPLANE, COMPONENT SIDE SHOWN SCALE 4:1

THIS DRAWING IS A CONTROLLED DOC IT IS SUBJECT TO CHANGE AND THE SHOULD BE CONTACTED DIMENSIONS: mm 2

				NON - RoH	S	$\sqrt{3}$	2000	ŝ73-I
				COMMENT	S	CONTACT PLATING		MBLY BER
OCUMEN HE CON ED FOF	IT FOR TYCO ELECTRONICS CORPORATION TROLLING ENGINEERING ORGANIZATION THE LATEST REVISION.	dwn OIFEB2010 Brent D. Yohn снк OIFEB2010 CHONG YI		Tyco Electronics Harrisburg, PA 17105-3608				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: PLC ±- PLC ±- PLC ±- PLC ±-	APVD 01FEB2010 M.R.McALONIS PRODUCT SPEC - APPLICATION SPEC	HEADER ASSEMBLY, 3 PAIR, 2.5mm TAIL, 25mm, HMZd					
A	plc ±- <u>ngles ±-</u> inish SEE TABLE	- WEIGHT _	sızı A		rawing n G=2(	00673 -		
		CUSTOMER DRAWING				SCALE 8:1	HEET OF	I REV A

RoHS

FINISH: CONTACT AND SHIELD MATING AREA - I.27µm MIN GOLD OVER I.27µm MIN NICKEL COMPLIANT PIN AREA' - 0.5µm MIN TIN OVER I.27µm MIN NICKEL

GR-1217-CORE, ISSUE I, NOVEMBER 1995.

△ → DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER. A THE THREE GROUNDS IN EACH COLUMN ARE COMMONED. 7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERANCE:

HOUSING - GLASS FILLED POLYESTER. UL 94V-O. A FINISH: CONTACT AND SHIELD MATING AREA - I.27µm MIN GOLD OVER I.27µm MIN NICKEL COMPLIANT PIN AREA - 0.5µm MIN BRIGHT TÍN-LEAD

CONTACT AND SHIELD - PHOSPHOR BRONZE

REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.

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REVISIONS AD () ()DESCRIPTION DATE DWN APN A RELEASED PER ECO-10-002230 OIFEB2010 BY CY

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