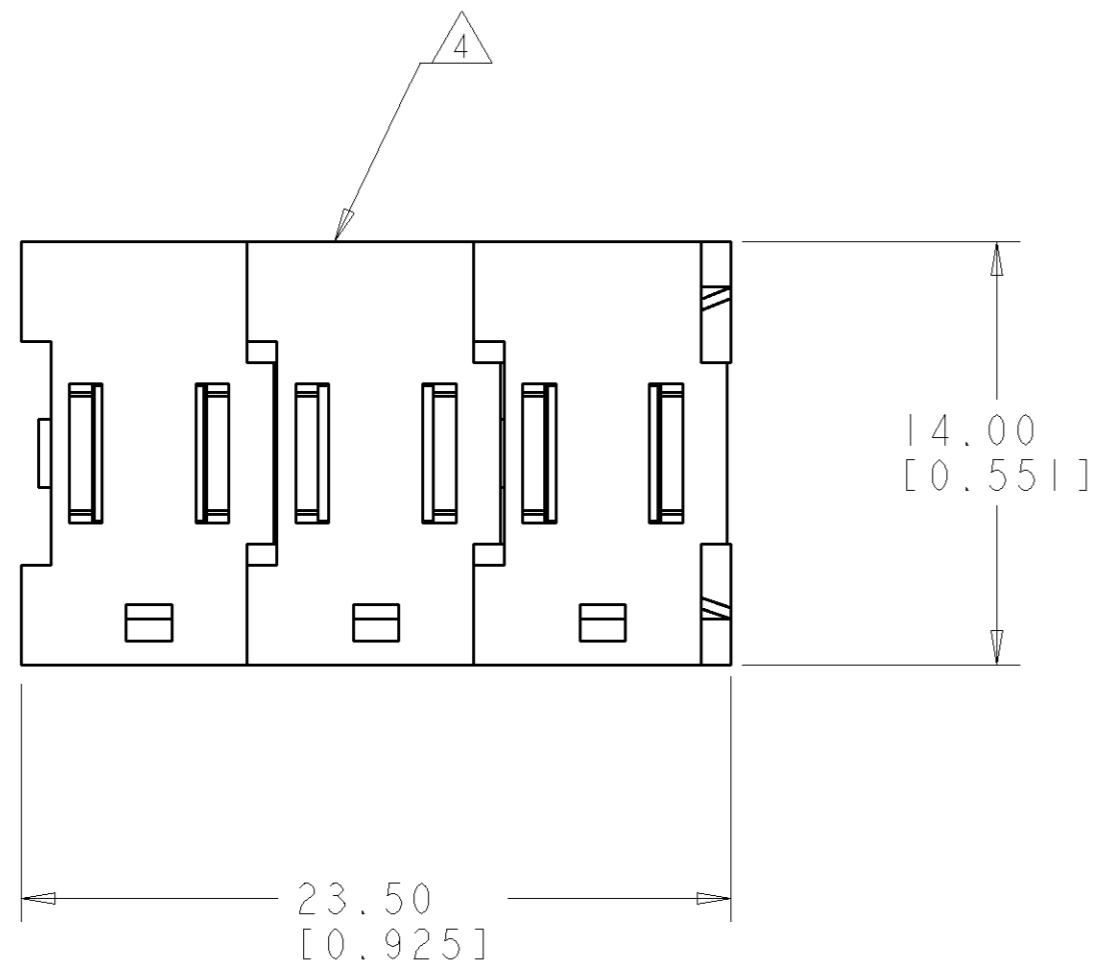


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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED	19JAN2006	RG	PD



- PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING ITEM INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.
- MATERIAL:
 - INSULATORS - THERMOPLASTIC, GLASS REINFORCED, COLOR: BLACK UL94V-0 FLAMMABILITY RATED.
 - POWER CONTACTS - PHOSPHOR BRONZE ALLOY, COPPER ALLOY
 - CROWN BANDS - BERYLLIUM COPPER ALLOY
- FINISH:
 - CONTACTS - GOLD PLATE PER MIL-G-45204 TYPE II, CLASS O. .000030 INCH MIN. THK., OVER NICKEL PER QQ-N-290, CLASS 2, .000040 INCH MIN. THK SOLDER TAILS, TIN PER ASTM B 545, .000100 INCH MIN. THK.

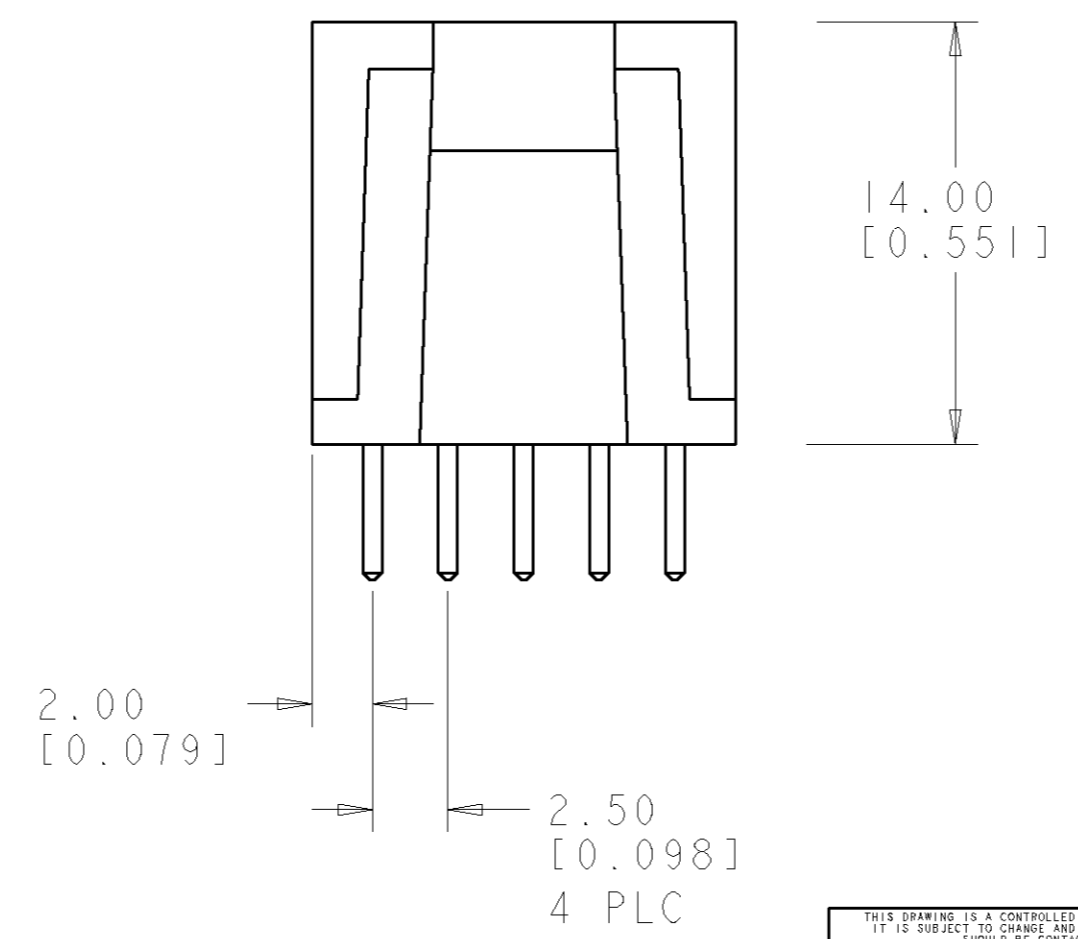
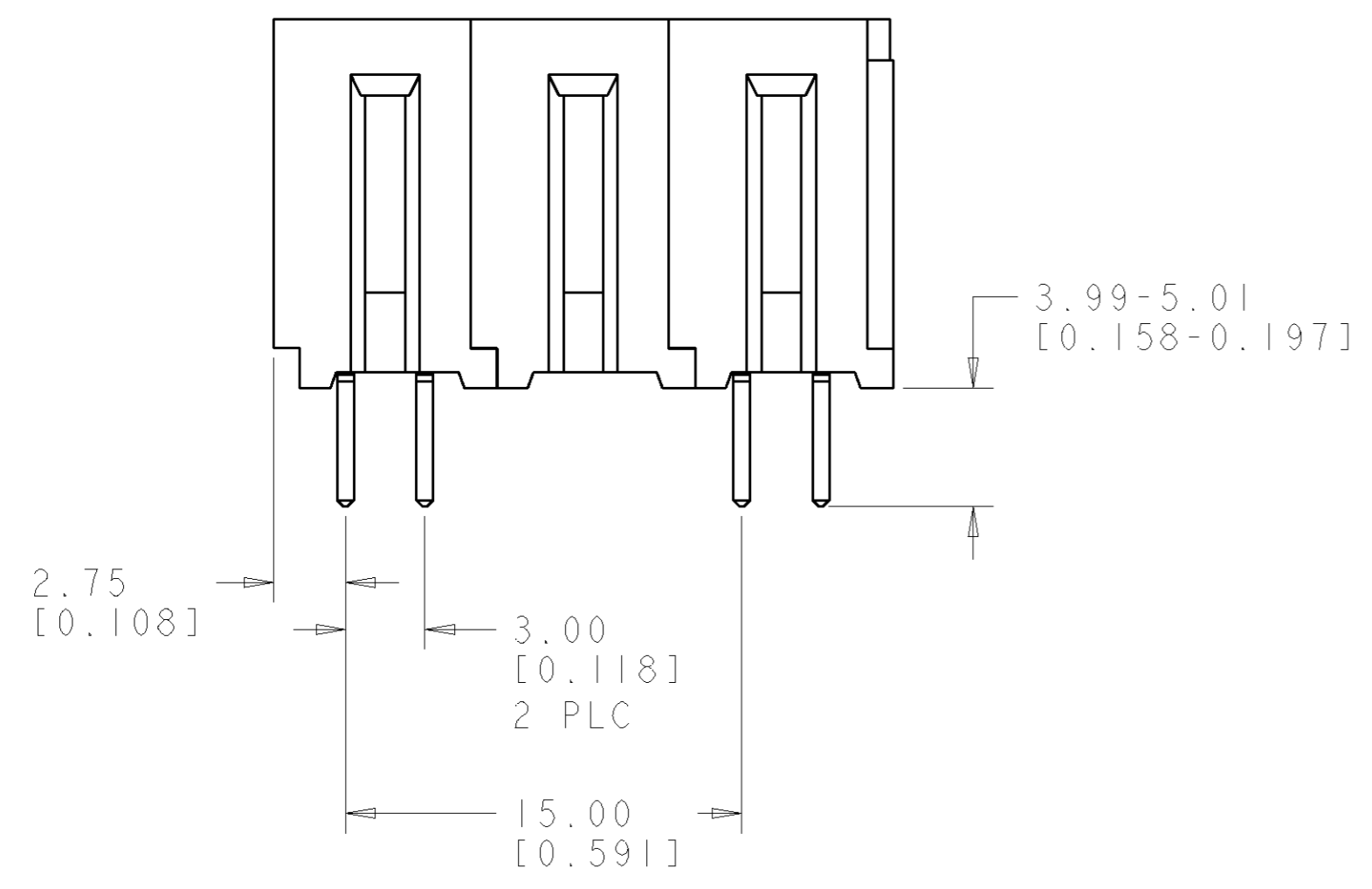
△ ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER LABEL

YEAR WEEK

TYCO PART NO. & REV DATE CODE (e.g. 0106)

XXXXXXX-X XXXX

5. MATES WITH TYCO P/N 1926028-1



AS SHOWN	1926029-1
DESCRIPTION	PART NUMBER

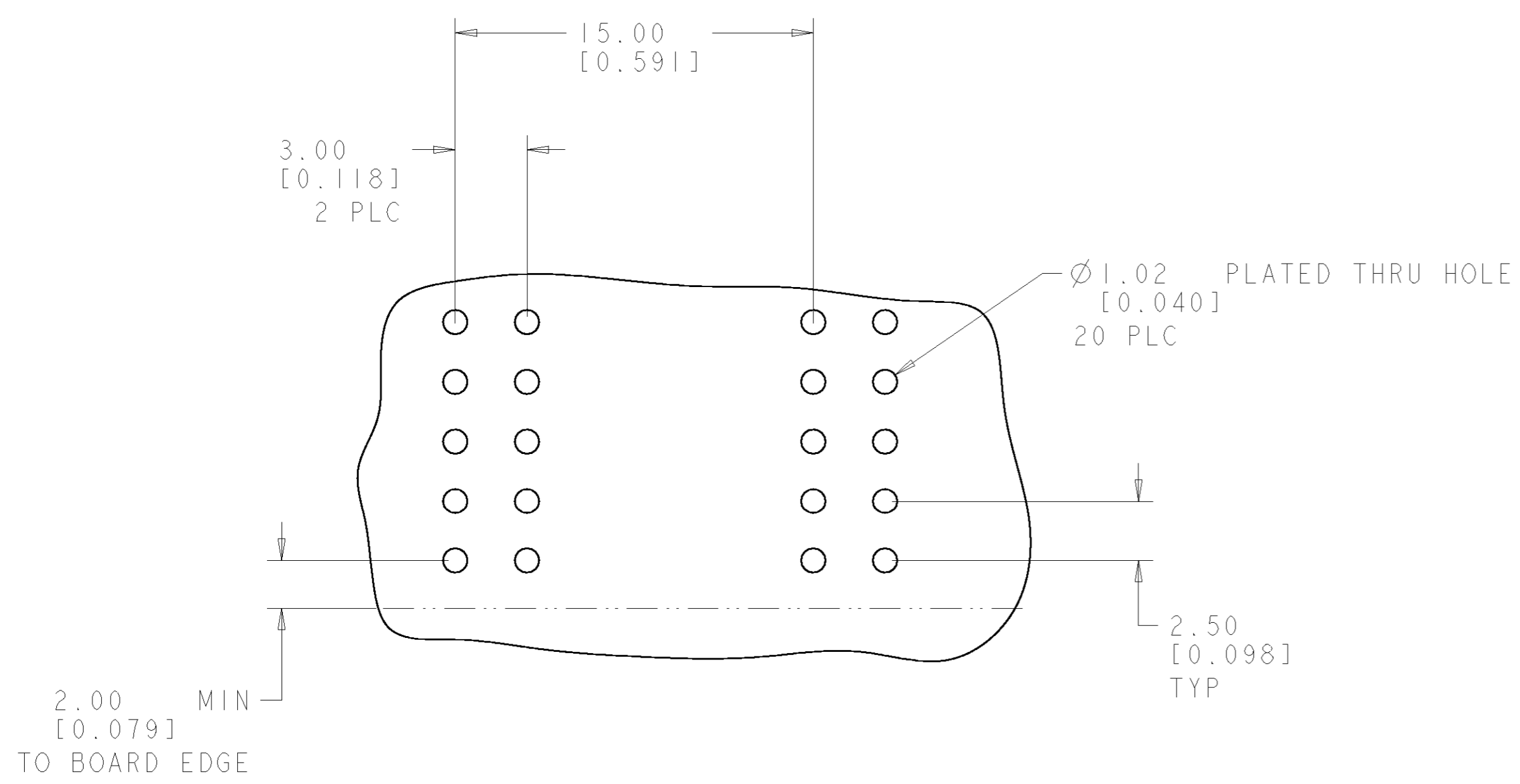
THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN R. GRZYBOWSKI 19JAN2006	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK P. DAMATO 19JAN2006	NAME RIGHT ANGLE SOCKET CONN., HOT PLUG	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.5 2 PLC ±.25 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±.5		APVD S. FLICKINGER 19JAN2006	PRODUCT SPEC SOLDER TAILS AND PC LAYOUT, FLATPAQ	
MATERIAL		FINISH	APPLICATION SPEC	RESTRICTED TO
-		-	WEIGHT	SIZE CAGE CODE DRAWING NO
-		-	-	A200779C-1926029
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2	REV A

ELCON FLATPAQ

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LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

CONNECTOR	CATALOG MODULE #	QTY	SIZE NO.	CONTACT QTY	MATING PIN	MAX. CURRENT (PER CONTACT)	CONTACT SPACING	VOLTAGE RATING
SOCKET	FP104	2	8	2	1.25 X 7.00 [.049 X .276]	35 amps	7.50 [1.2953]	250
	FP512	1	-	-	-	-	-	-



PRINTED CIRCUIT LAYOUT
SCALE 5:1

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DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.25 2 PLC ±.25 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±.5	PRODUCT SPEC - APPLICATION SPEC - WEIGHT -	NAME RIGHT ANGLE SOCKET CONN., HOT PLUG SOLDER TAILS AND PC LAYOUT, FLATPAQ SIZE A200779 CAGE CODE G-1926029 DRAWING NO. 1926029 RESTRICTED TO -
MATERIAL -	FINISH -	CUSTOMER DRAWING	SCALE 4:1 SHEET 2 OF 2 REV A