imall

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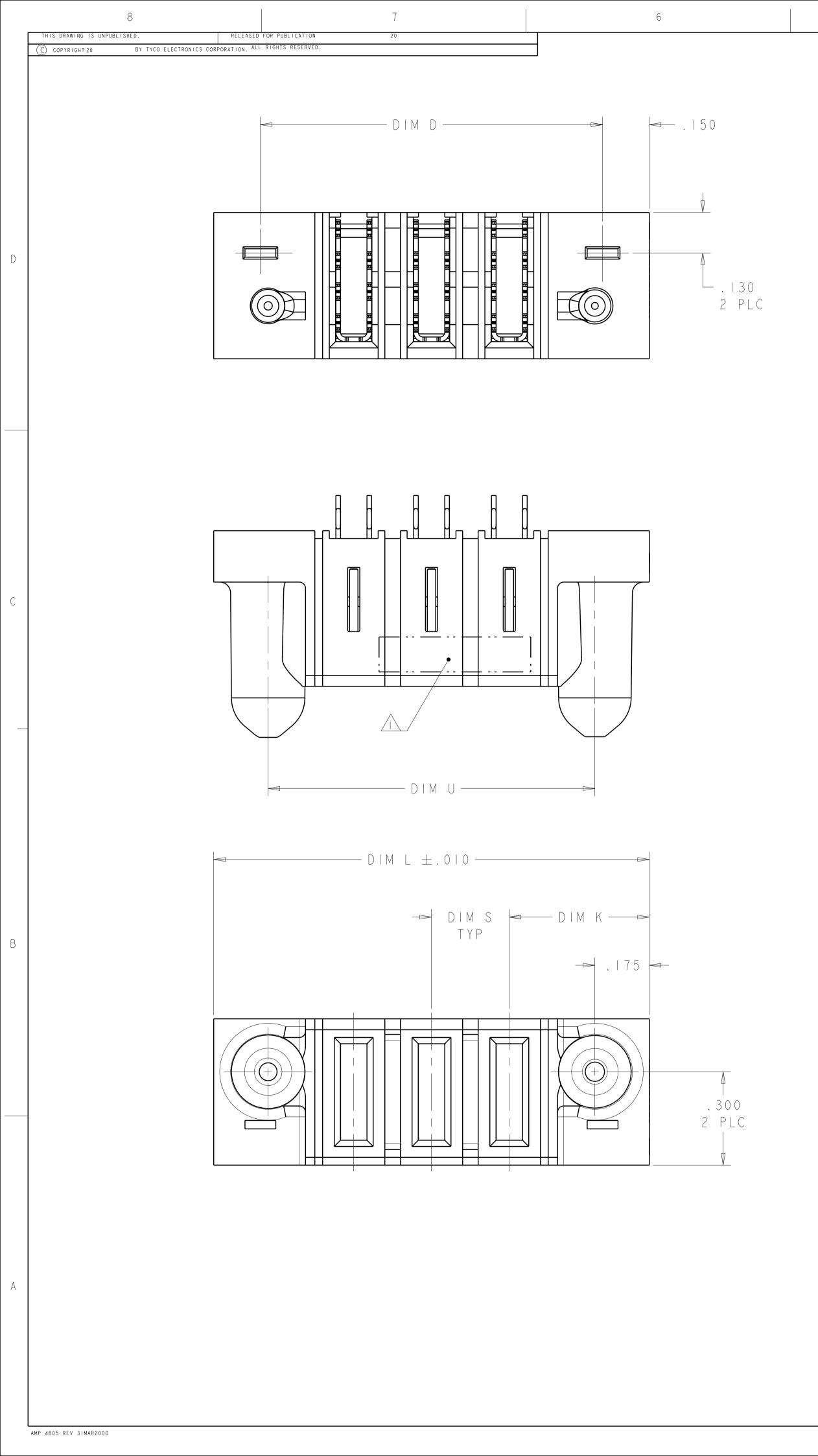
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A "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN PARTS 2.00 OR LESS MAYBE MARKED ON BOTH SIDES A MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY A CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS

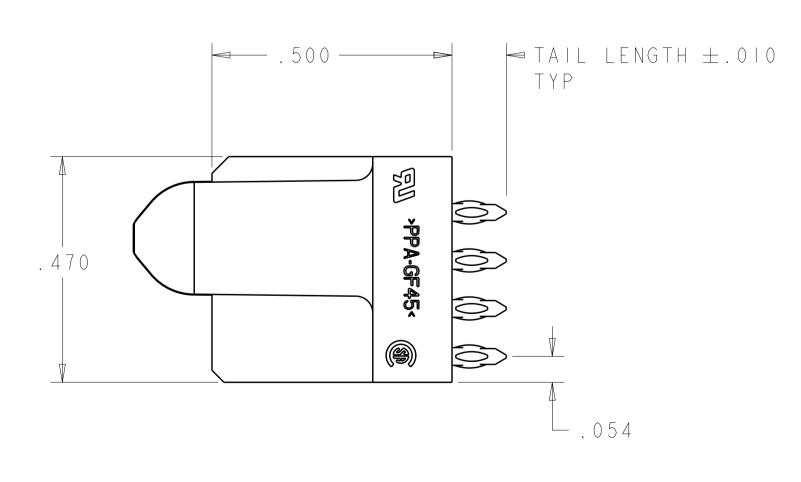
A MECHANICAL CONNECTOR KEEP OUT ZONE

⚠ → DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER △ PCB - ALL HOLE DIMENSIONS ARE FINISHED HOLE SIZES

 \triangle PCB - .0453 \pm .0010 drilled holes, plated with .0003 Min Sn Over .001 to .003 Cu plating to achieve A .040 dia hole

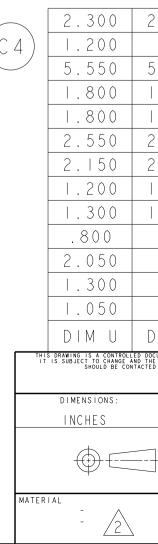
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▲ FOR DETAIL DIMENSION, PLEASE REFER TO TALBE.



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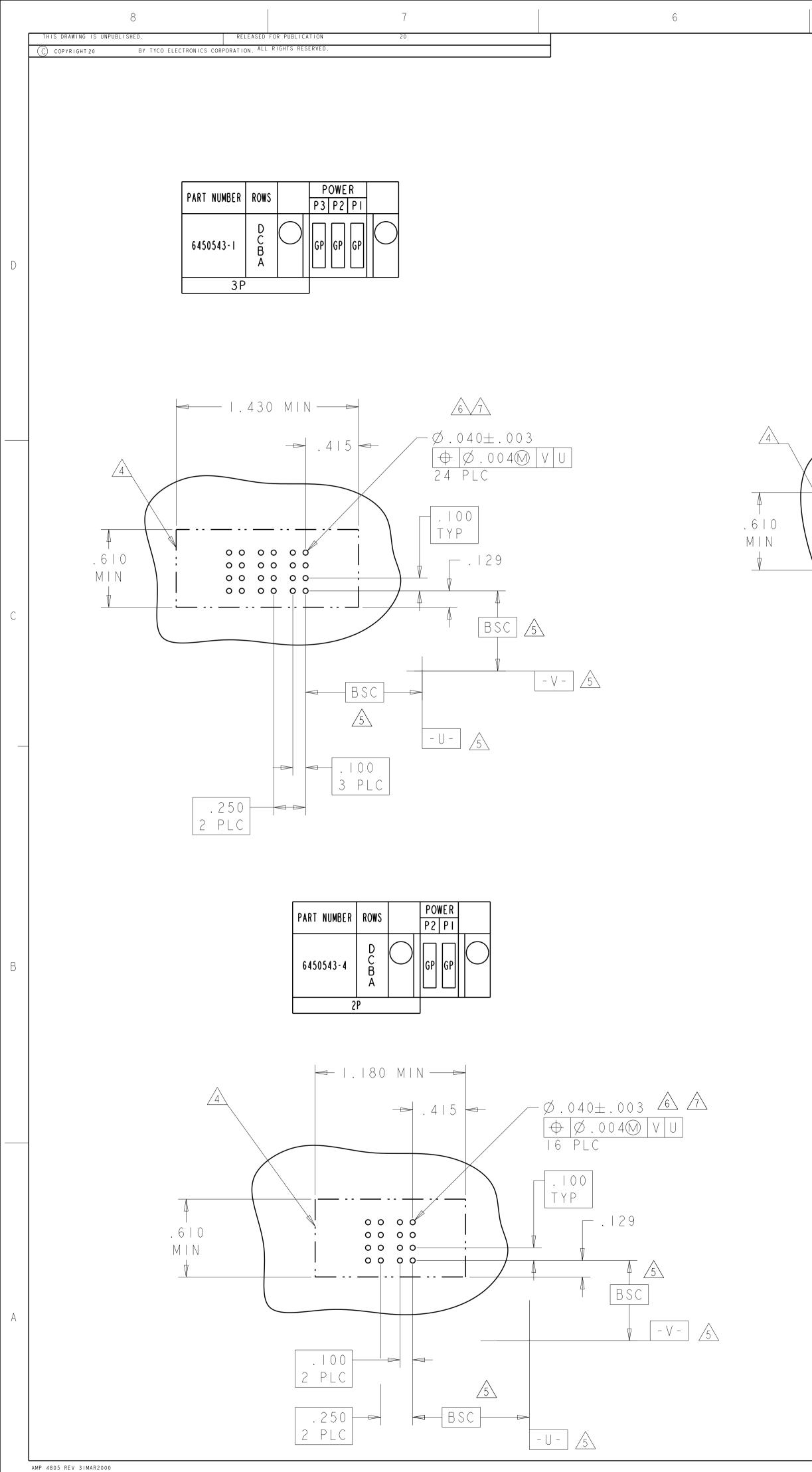
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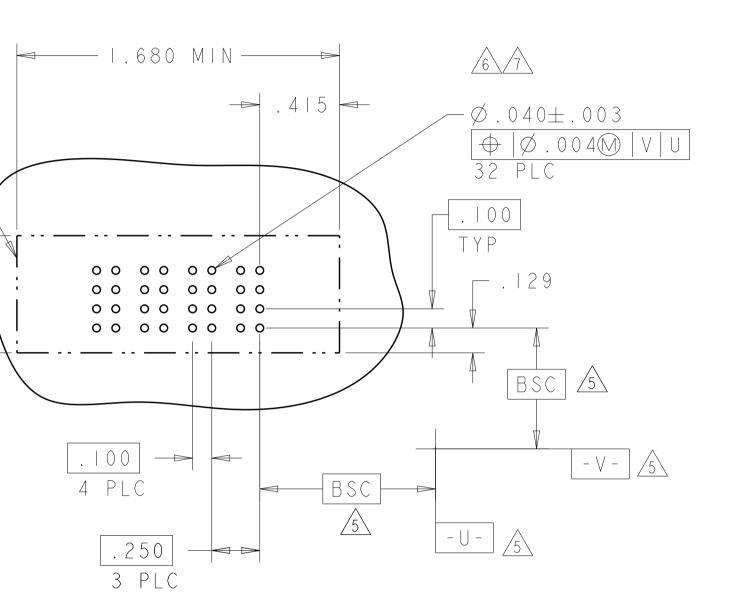
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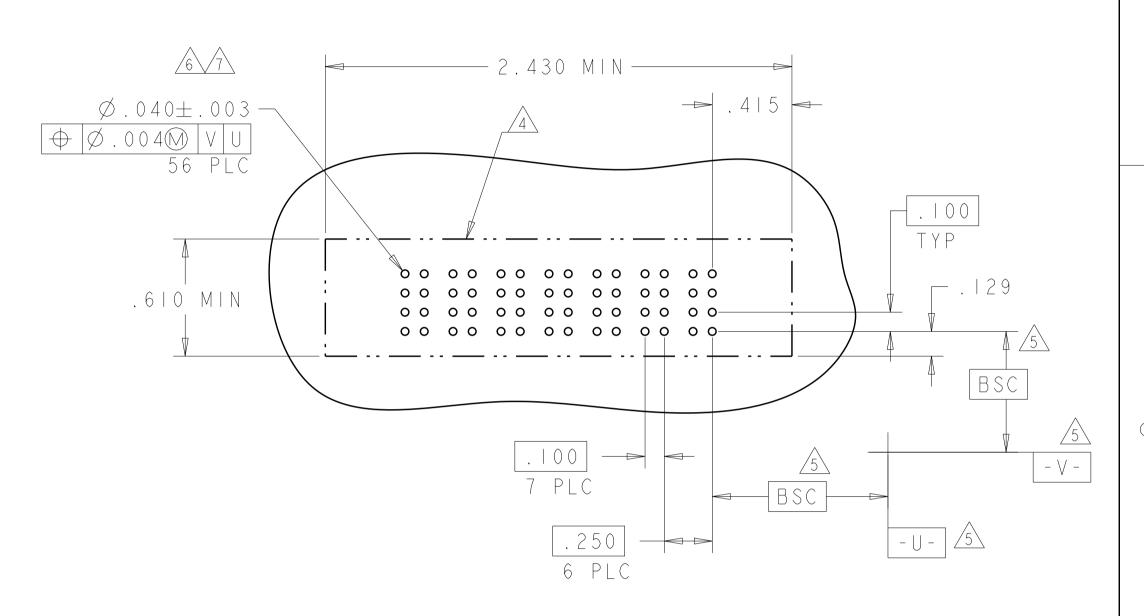
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2.350	. 250	2.650	. 450)	3 P		- 6 4 5 0 5 4 3 - 3		
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1.850	. 250	2.150	. 450)	6 P		6450543-9		
2.600	. 250	2.900	. 450)	9 P		6450543-8		
2.200	200 .200 2.500		. 450)	9 H D P		6450543-7		
1.250	. 300	Ι.550	. 475)	3 A C P		6450543-6		
1.350	. 250	Ι.650	. 450)	4 P		6450543-5		
-	. 250	Ι.Ι50	. 450)	2 P		6450543-4		
-	. 250	2.400	. 450)	7 P		6450543-3		
-	. 250	Ι.650	. 450)	4 P		6450543-2		
_	. 250	1.400	. 450)	3 P		6450543-1		
DIM D	DIM S	DIM L	DIMI	ĸ	DESCRIPTI	ON	PART NUMBER		
ED DOCUMENT FOR TYCO ND THE CONTROLLING EN TACTED FOR THE LATEST	ELECTRONICS CORPORATION GINEERING ORGANIZATION REVISION.	DWN R.GRZYBOWSKI CHK M.PERCHERKE	17MAY05 17MAY05		E Tyco Electronics	,	ectronics Corporation burg, PA 17105-3608		
O PLC	RANCES UNLESS TISE SPECIFIED: ±-	APVD M.PERCHERKE PRODUCT SPEC	-	NAME	VERTICAL REG		CLE ASSEMBLY		
$ \begin{array}{c} 1 & PLC & \pm - \\ 2 & PLC & \pm . 01 \\ 3 & PLC & \pm . 005 \\ 4 & PLC & \pm . 0020 \end{array} $		108-1973 APPLICATION SPEC		MULTI-BE			UIDES EAM XL		
ANGLES	±.0020 ±2°	4- 3038 weight _		sıze	$\begin{array}{c c} cage code \\ 00779 \\ \hline $		-		
	3	CUSTOMER DRAWI	NG			SCALE	: I SHEET OF REVC5		

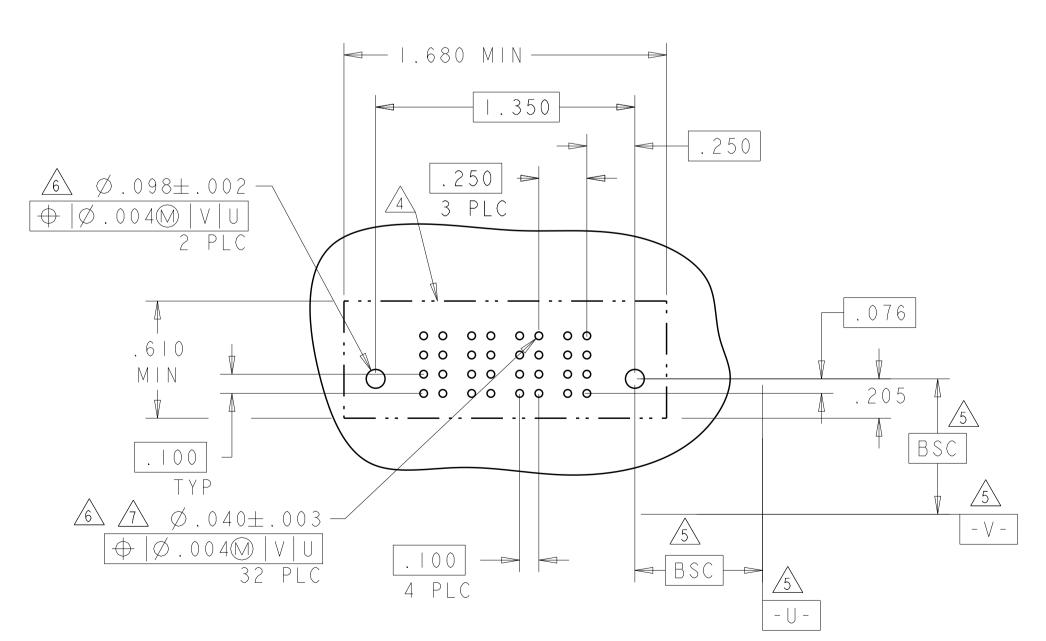


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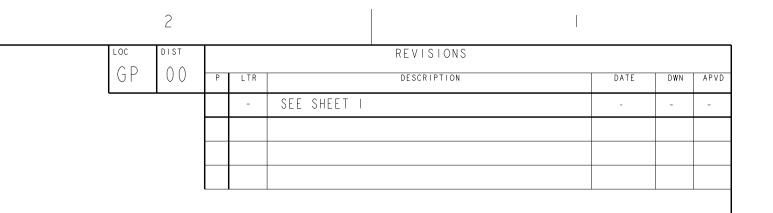
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6450543-5	D C B A) HD	GP	GP	GP	GP	
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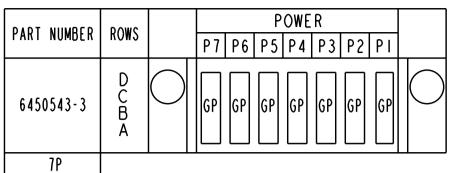


 UMENT FOR TYCO ELECTRONICS CORPORATION CONTROLLING ENGINEERING ORGANIZATION FOR THE LATEST REVISION.	dwn I7MAY05 R.GRZYBOWSKI снк I7MAY05 M.PERCHERKE	Tyco Electronics Corporation Harrisburg, PA 17105-3608
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005	APVD - M. PERCHERKE PRODUCT SPEC 108-1973 APPLICATION SPEC	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
 4 PLC ±.0020 ANGLES ±2° FINISH - -	II4-I3038 Weight _ CUSTOMER DRAWING	SIZE CAGE CODE DRAWING NO RESTRICTED TO A 00779 C=6450543 - SCALE I:I SCALE I:I

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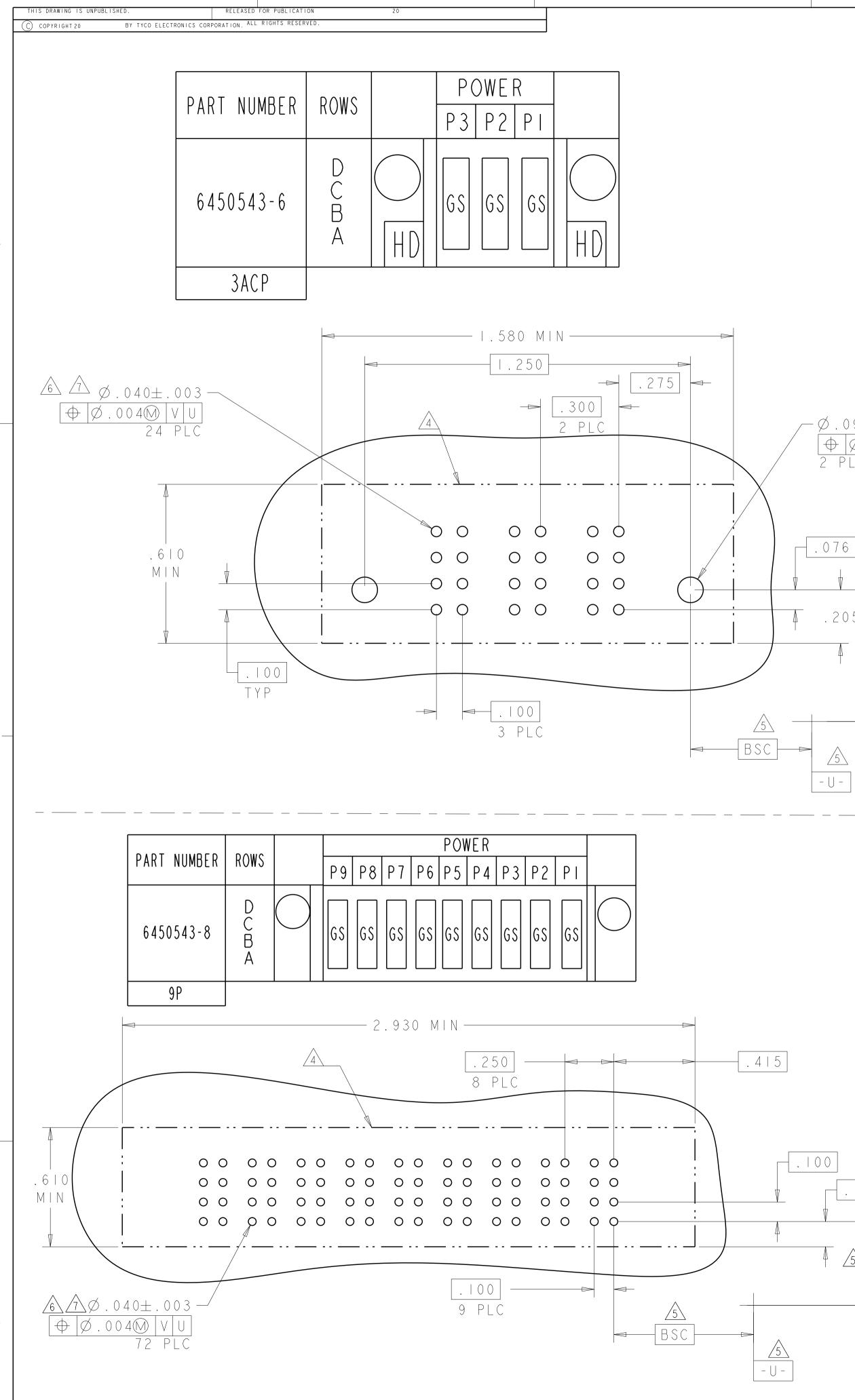
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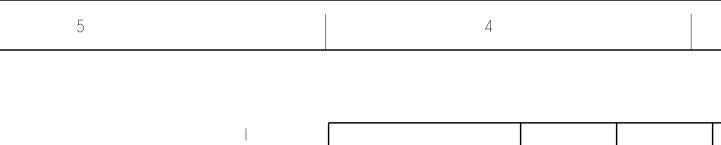


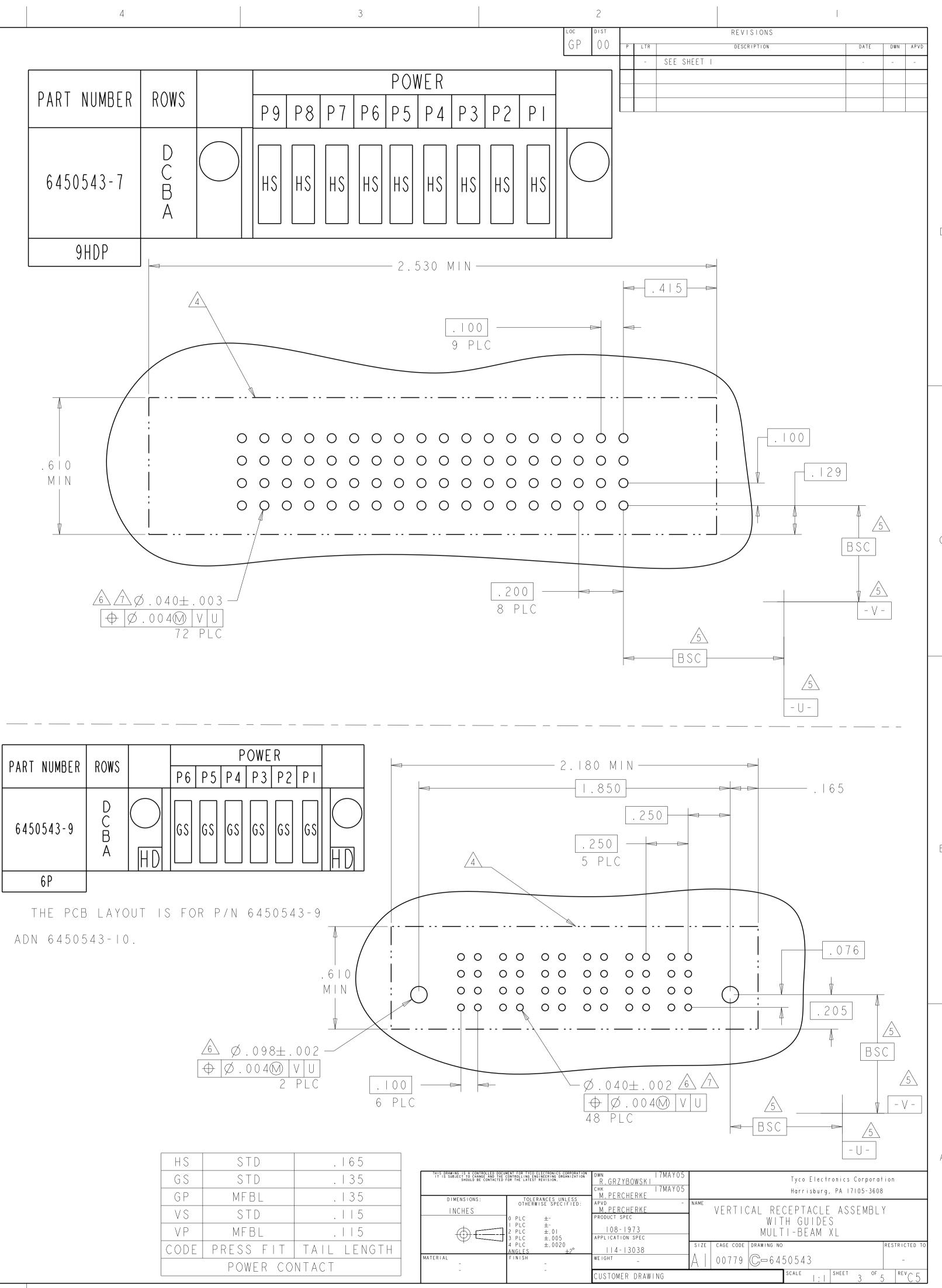
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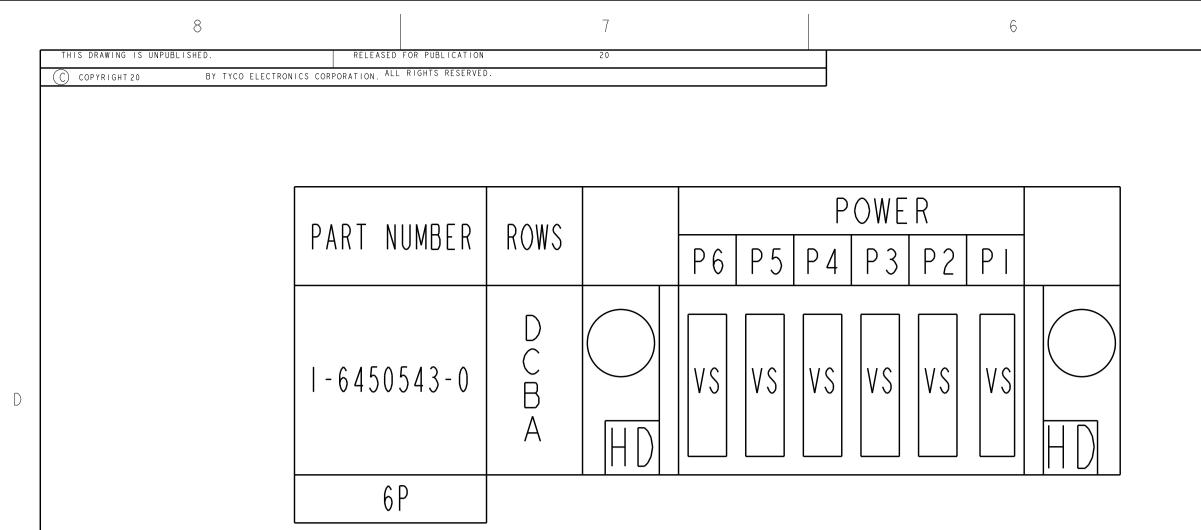
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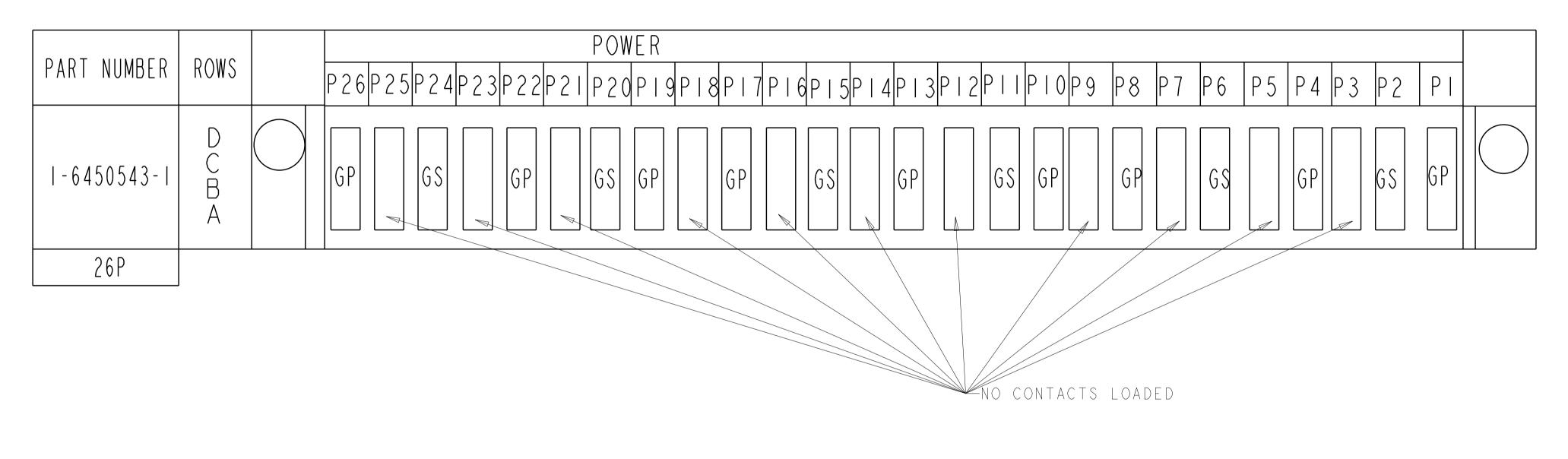
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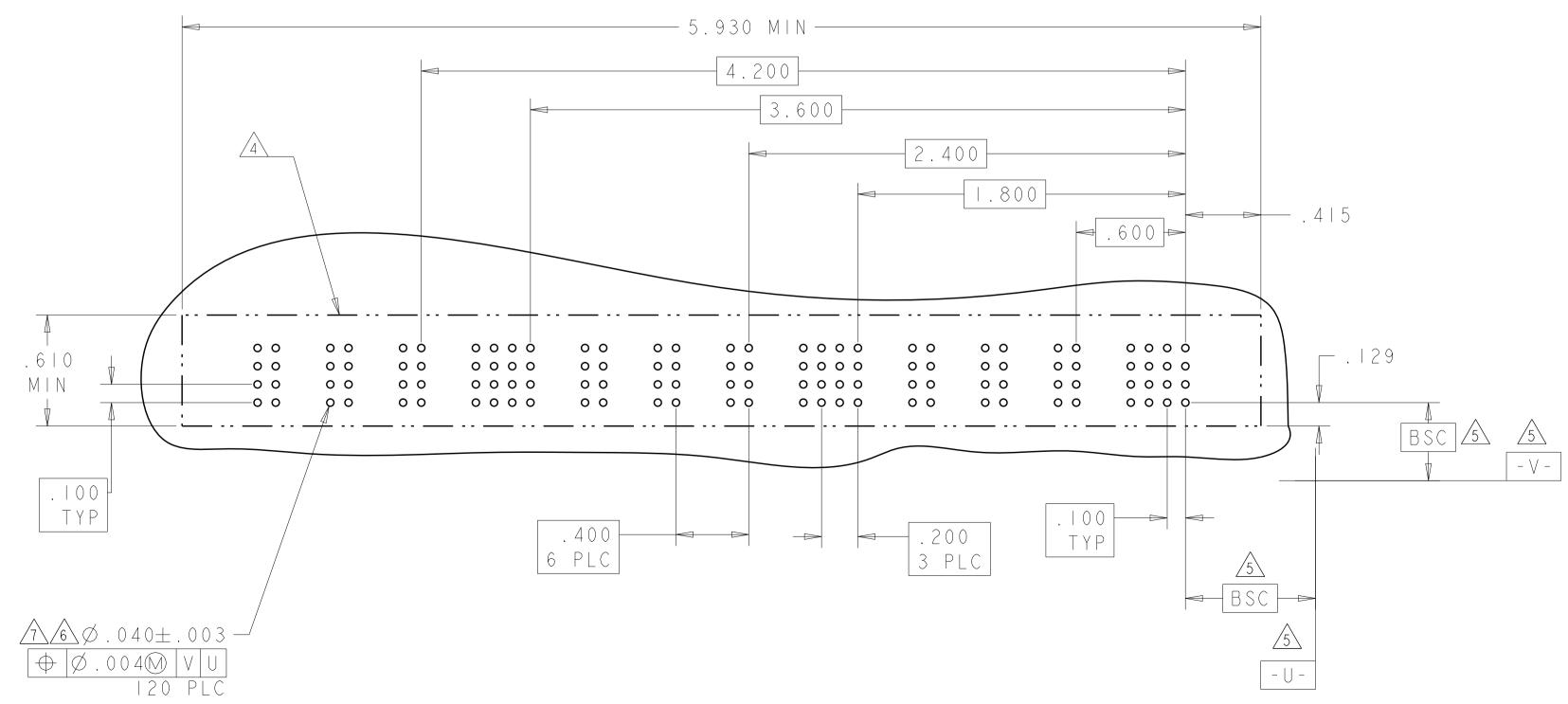
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PCB LAYOUT IS THE SAME AS PN 6450543-9'S, PLEASE REFER TO SHEET 3.

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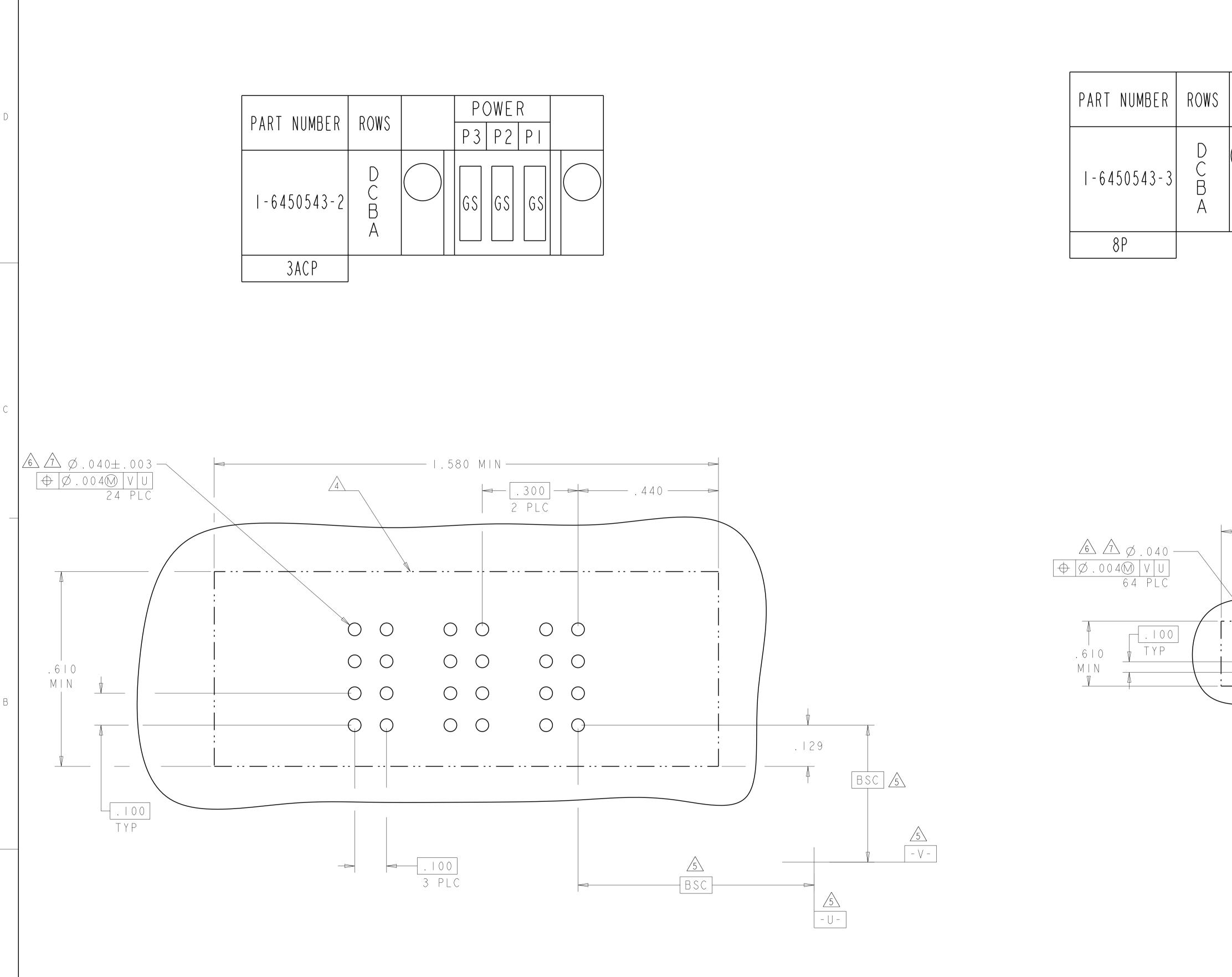
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THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTROLED FOR THE LATEST REVISION. R. GRZYBOWSKI I 7MAY05 Tyco Electronics Corporation Harrisburg, PA 17105-3608 <u>M. PERCHERKE</u> TOLERANCES UNLESS OTHERWISE SPECIFIED: M. PERCHERKE PRODUCT SPEC VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL 0 PLC ±-1 PLC ±-2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.020 108-1973 APPLICATION SPEC IZE CAGE CODE DRAWING NO RESTRICTED ||4-|3038 | 00779 C-6450543 IGHT INISH scale I:I sheet of revC5 JSTOMER DRAWING



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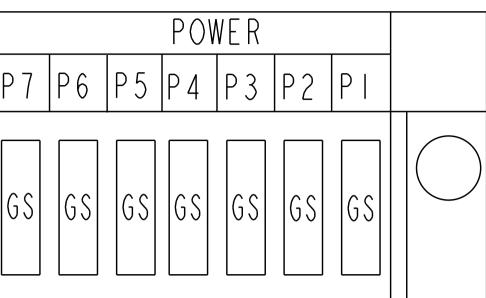
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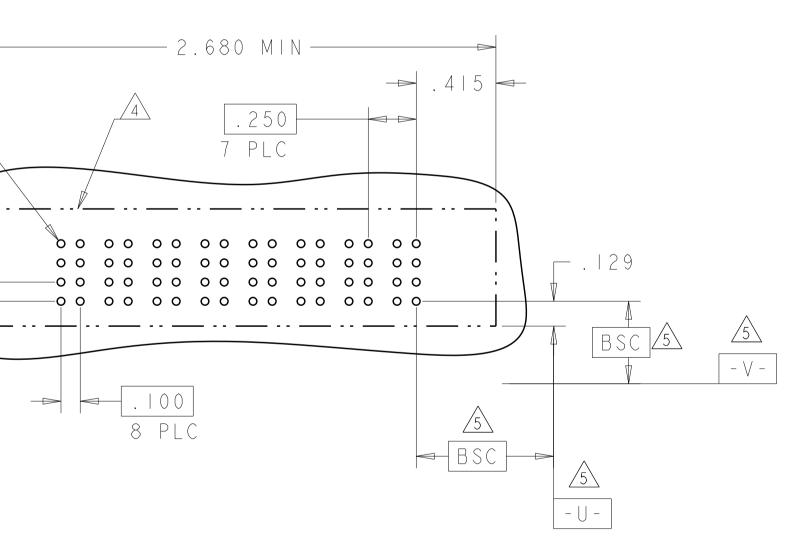
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	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±.01 3 PLC ±.005	APVD - M. PERCHERKE PRODUCT SPEC 108-1973 APPLICATION SPEC	NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL					
_	4 PLC ±.0020 ANGLES ±2° FINISH	4- 3038 Weight _	SIZE CAGE CODE DRAWING NO A 00779 C=6450543 -					
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