

Pro/ENGINEER DRAWING

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DESCRIPTION		DATE	DWN	APVD
ECO-11-005139		3MAY20	RK	HMR



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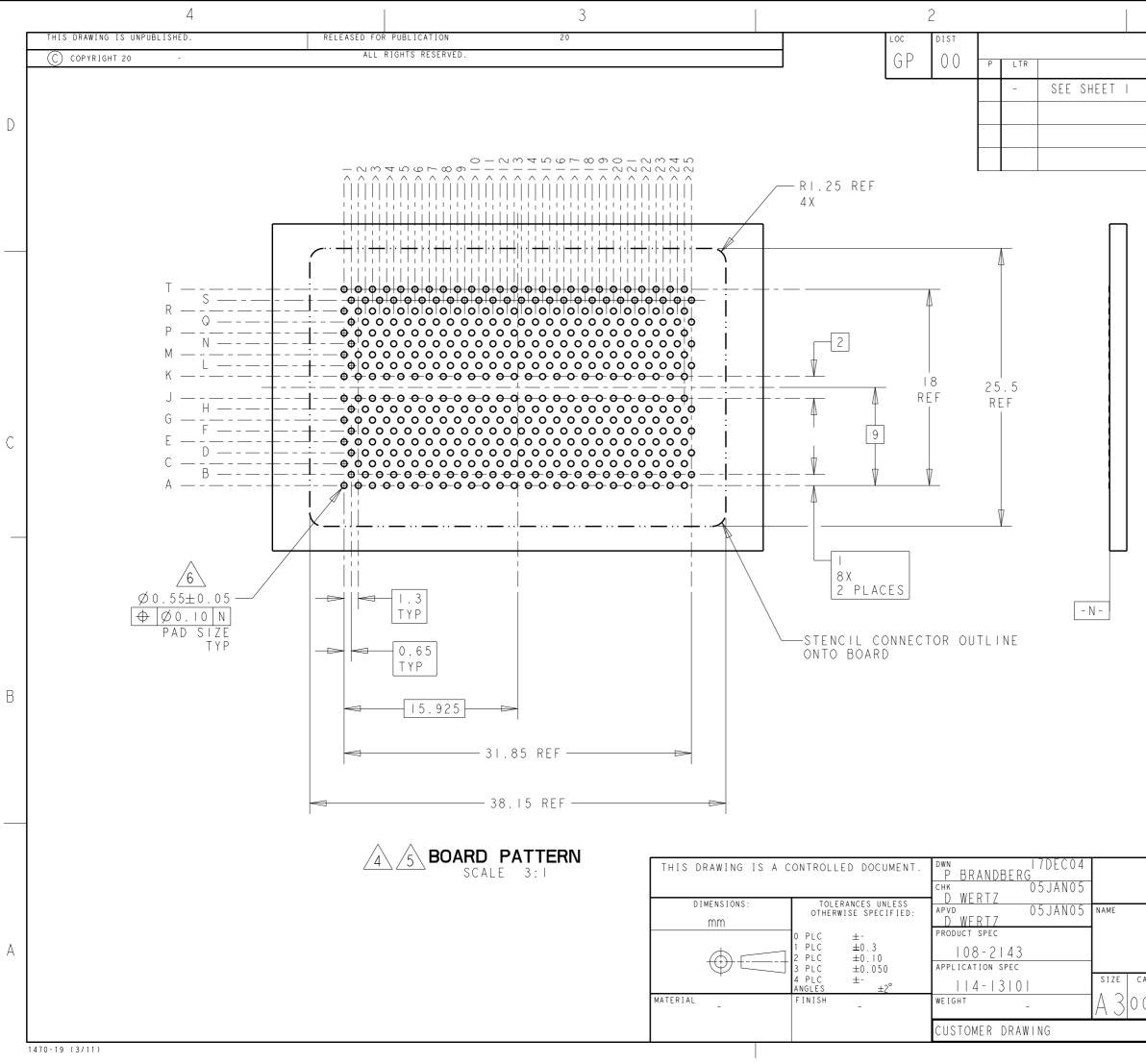
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scale - sheet of 5 Rev A 6		SCALE -	SHEET	of 5	^{rev} A6

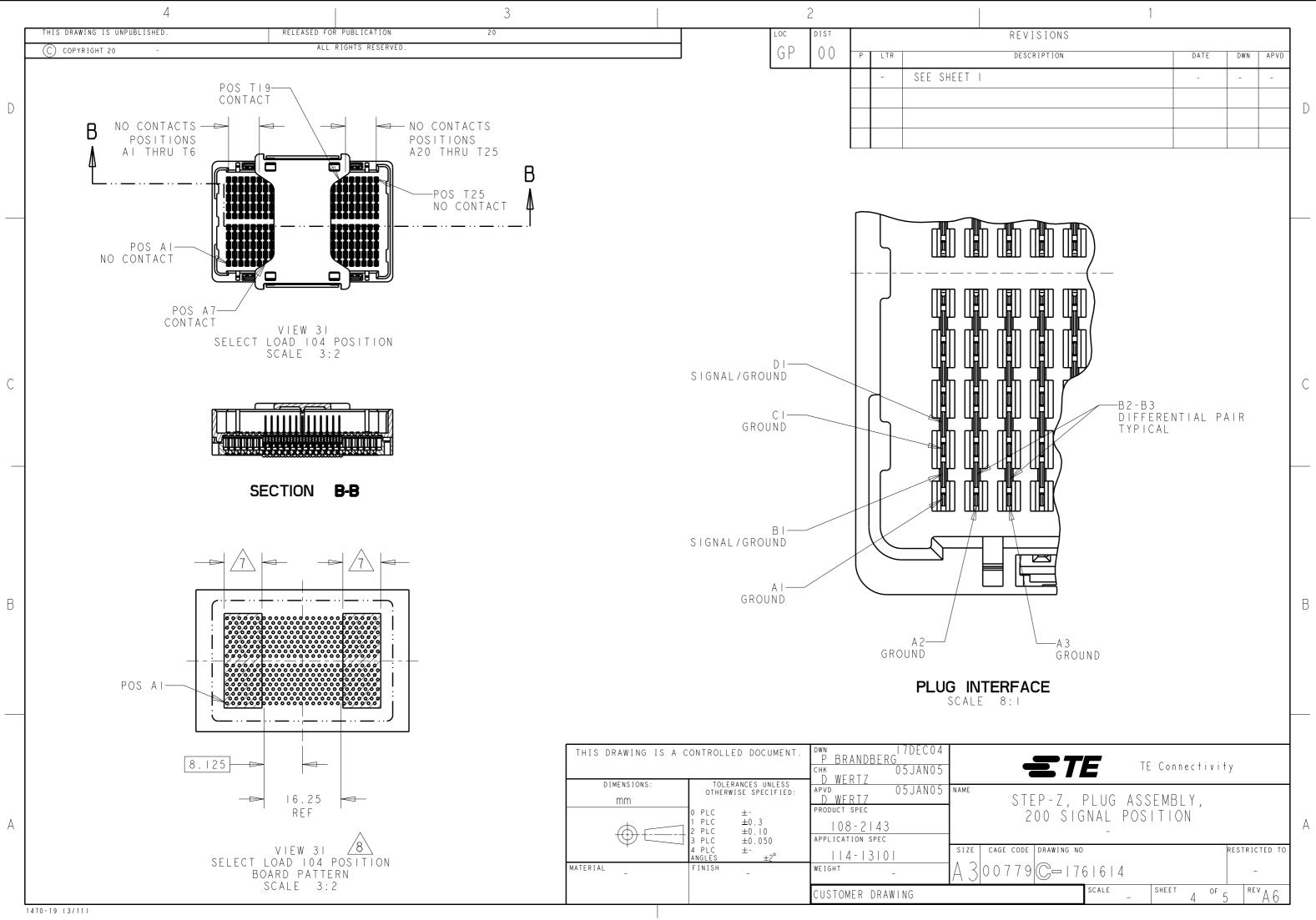
4 3 2 THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20 DIST 00 ALL RIGHTS RESERVED. GΡ (C) COPYRIGHT 20 00 LTR SEE SHEET I D MATERIAL: BASE, SPACER, COVER: THERMOPLASTIC PICK UP CAP: THERMOPLASTIC CONTACT: COPPER ALLOY SOLDER BALL: Sn/Pb FOR P/N 1761614-1 THRU 5-1761614-0 Sn/Ag FOR P/N 5-1761614-1 THRU 9-1761614-9 FINISH: CONTACT: 0.00076 MIN GOLD OVER 0.00127 MIN NICKEL. (30µ" MIN GOLD OVER 50µ" MIN NICKEL) /3\ SOLDER BALLS WILL NOT BE PERFECT SPHERICAL SHAPE DUE TO REFLOW ATTACHMENT. /4\ CONTACTS IN ROWS A, C, E, G, J, K, M, P, R, AND T 11.65 12.95 SELECT LOAD-112 POSN-ARE SINGLE BEAM CONTACTS, TYPICALLY USED AS GROUND PINS. (NOTE: CONTACTS IN ROW J & K ARE TIED 12.65 13.95 SELECT LOAD-104 POSN-19.65 20.95 SELECT LOAD-104 POSN-TOGETHER [COMMONED]). 9.65 10.95 SELECT LOAD-104 POSN-24.65 25.95 FULL LOAD-200 CONTACTS IN ROWS B, D, F, H, L, N, Q, AND S ARE DUAL BEAM CONTACTS, 19.65 20.95 FULL LOAD-200 TYPICALLY USED AS SIGNAL PINS. 4.65 15.95 FULL LOAD-200 12.65 13.95 FULL LOAD-200 /6\ SPECIFIED POSITIONAL TOLERANCE DEFINES PAD TO PAD 11.65 12.95 FULL LOAD-200 LOCATION WITHIN LAND PATTERN. POSITIONAL TOLERANCE 9.65 10.95 FULL LOAD-200 OF LAND PATTERN TO FUDICIAL MARKS OR PCB DATUMS SHALL BE DEFINED BY CUSTOMER. FOR RECOMMENDED PRODUCT APPLICATION AND PCB DESIGN DETAILS, SEE 9.65 10.95 SELECT LOAD-120 POSN-APPLICATION SPEC 114-13101. 12.65 13.95 SELECT LOAD-104 POSN-В 20.95 19.65 SELECT LOAD-104 POSN-SOLDER PADS UNUSED, MAY BE OMITTED. 9.65 10.95 SELECT LOAD-104 POSN-/8\ 24.65 25.95 FULL LOAD-200 REFERENCE BOARD PATTERN FOR DIMENSIONS AND DETAILS NOT SHOWN. 19.65 20.95 FULL LOAD-200 14.65 15.95 FULL LOAD-200 12.65 13.95 FULL LOAD-200 11.65 12.95 FULL LOAD-200 9.65 10.95 FULL LOAD-200 DIM H DIM G LOAD STYLE <u>P BRANDBER</u>G DWN THIS DRAWING IS A CONTROLLED DOCUMENT. 05JAN05 ΉK D WERTZ DIMENSIONS: TOLERANCES UNLESS 05JAN05 NAME APVD OTHERWISE SPECIFIED: D WFRT7 mm PRODUCT SPEC PLC + PLC ±0.3 108-2143 PLC ±0.10 APPLICATION SPEC ±0.050 PLC SIZE PIC ±-CI | | 4 - | 3 | 0 | NGLE 300 MATERIAL WEIGHT FINISH _ _ CUSTOMER DRAWING 1470-19 (3/11)

DESCRIPTION	DATE DWN APVD
SEE VIEW 35 2mm Sn/A	g 8-1761614-5
SEE VIEW 31 13mm Sn/A	<u> </u>
SEE VIEW 31 20mm Sn/A	5
SEE VIEW 31 IOmm Sn/A	g 8-1761614-1
POSN 25mm Sn/A	-
POSN 20mm Sn/A	
POSN I 5mm Sn / A	
POSN I 3mm Sn/A POSN I 2mm Sn/A	
POSN I 2mm Sn/A POSN I 0mm Sn/A	5
	<u>g</u> 0 1701014 0
SEE VIEW 34 IOmm Sn/P	b 3-1761614-4
SEE VIEW 31 J3mm Sn/P	
SEE VIEW 31 20mm Sn/P	b 3-1761614-2 B
SEE VIEW 31 IOmm Sn/P	
POSN 25mm Sn/P	
POSN 20mm Sn/P	
POSN I 5mm Sn/P POSN I 3mm Sn/P	
POSN I 2mm Sn/P	
POSN I 0mm Sn / P	
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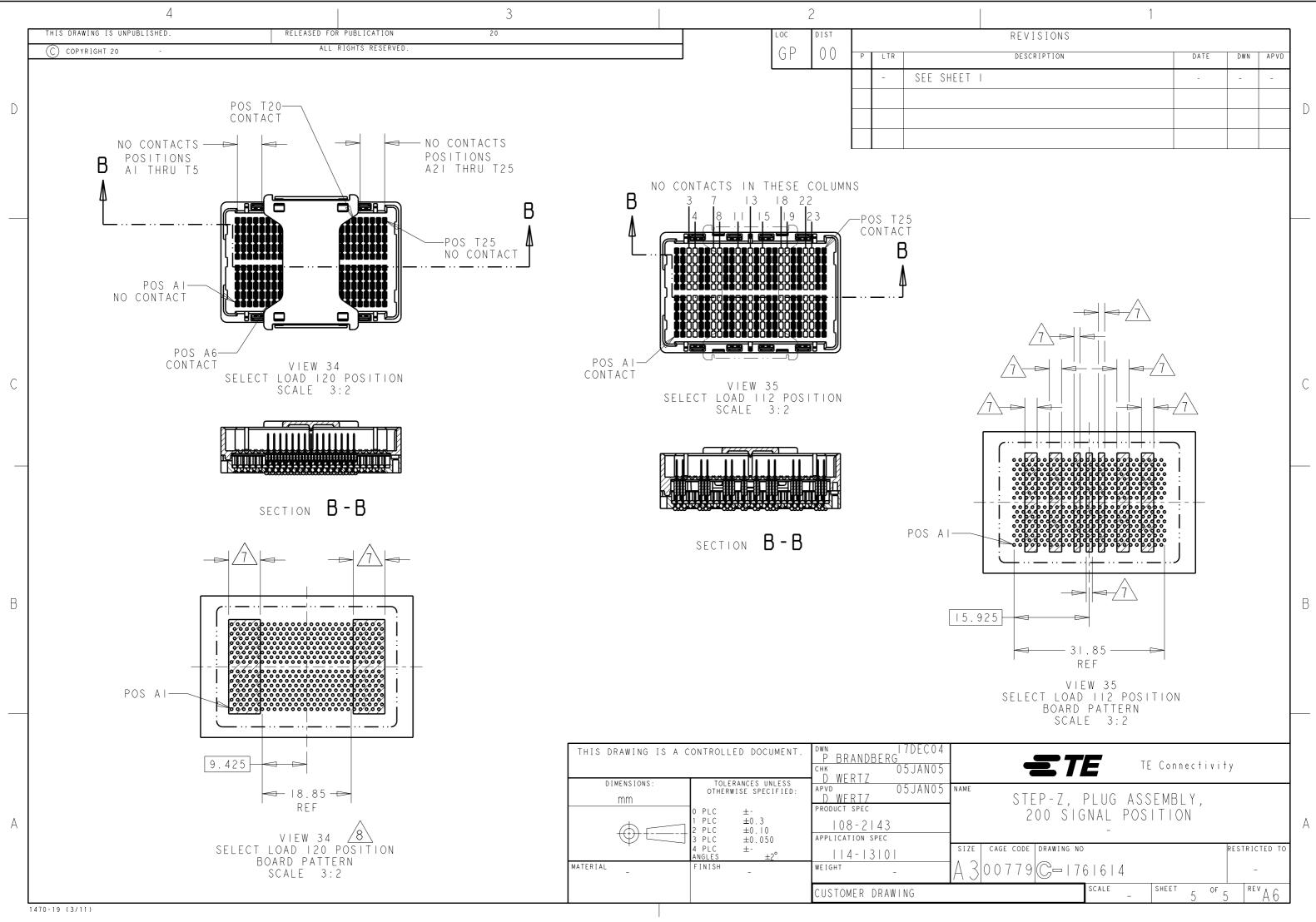
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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 6-1761614-2