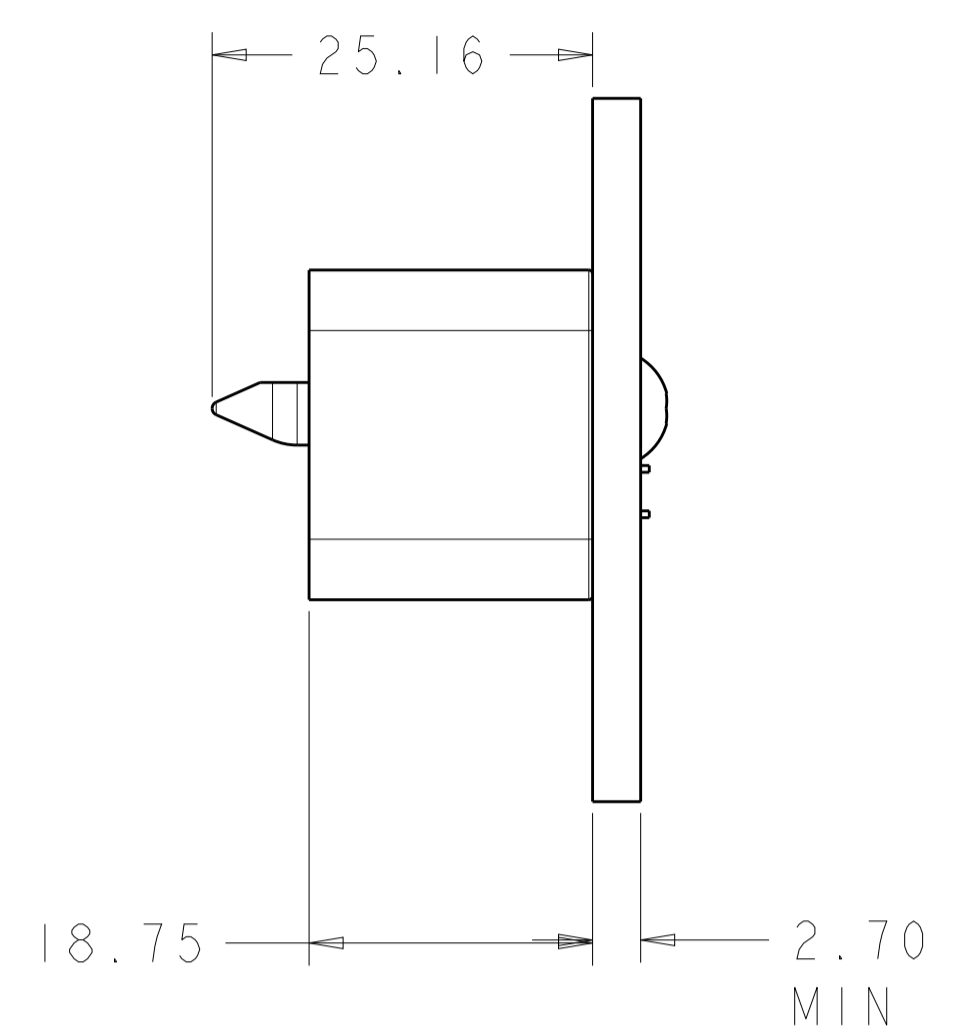
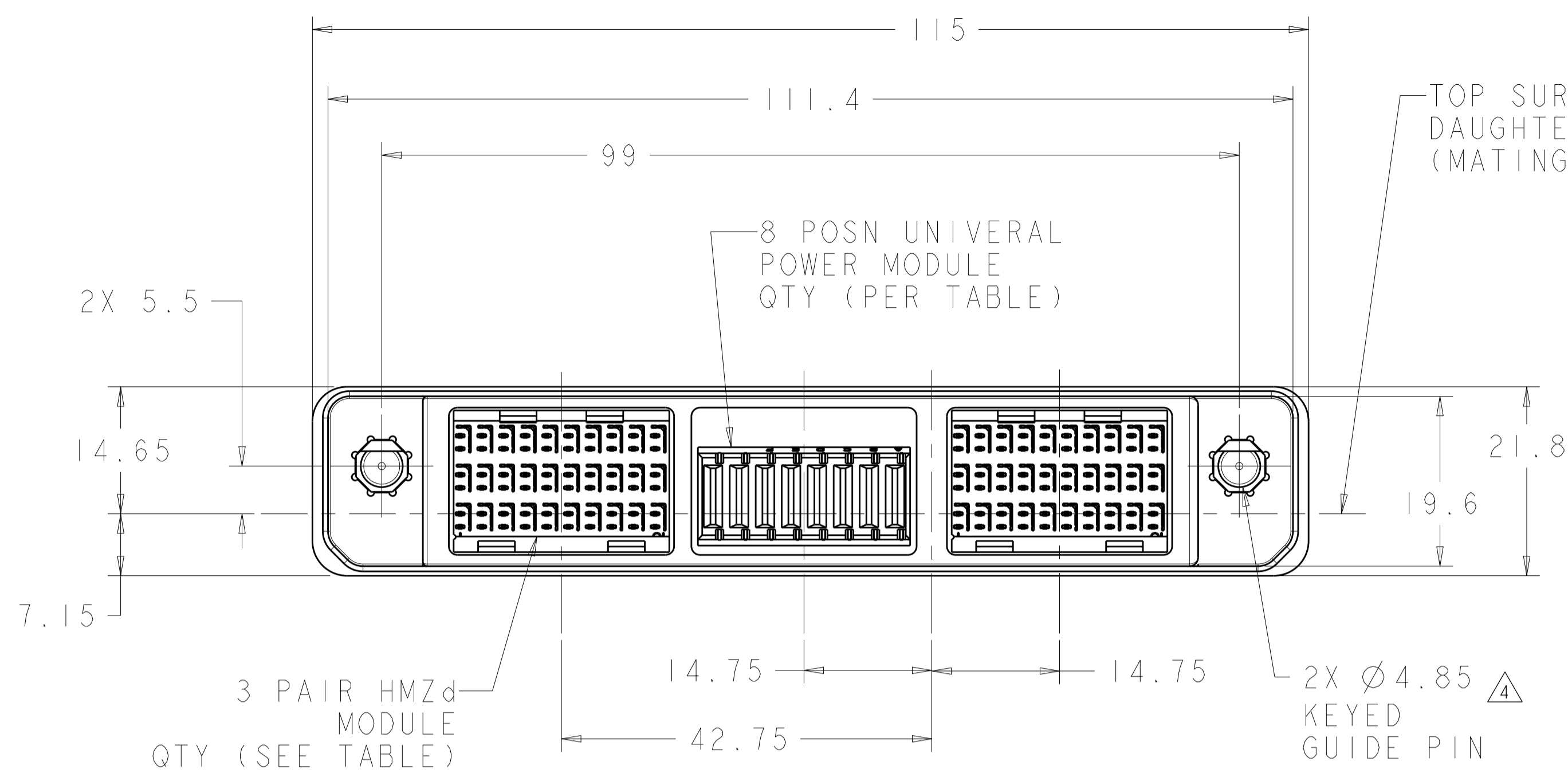
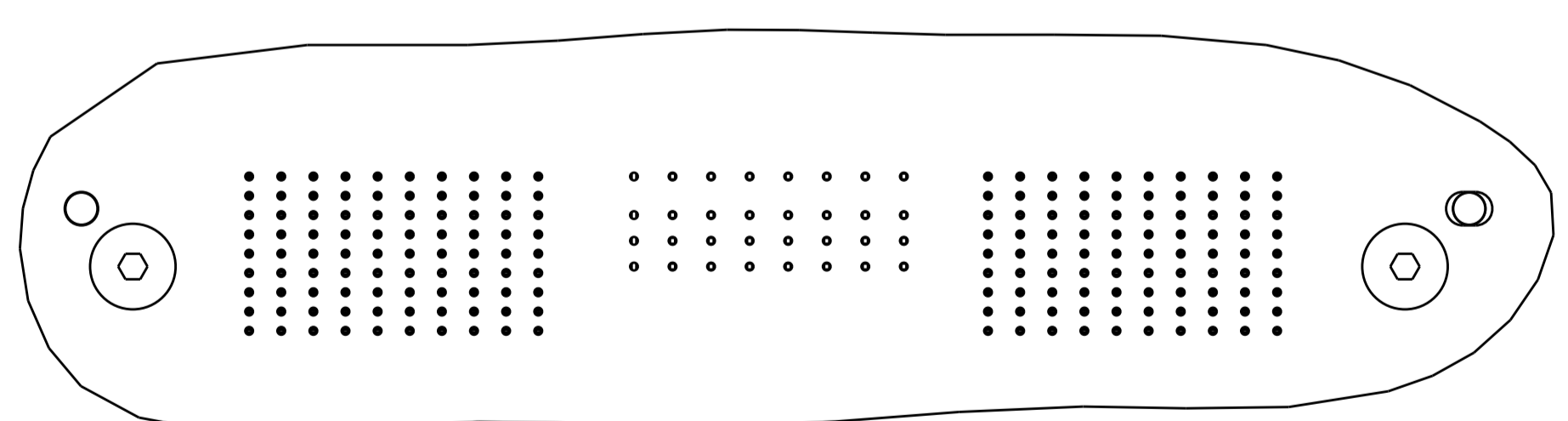
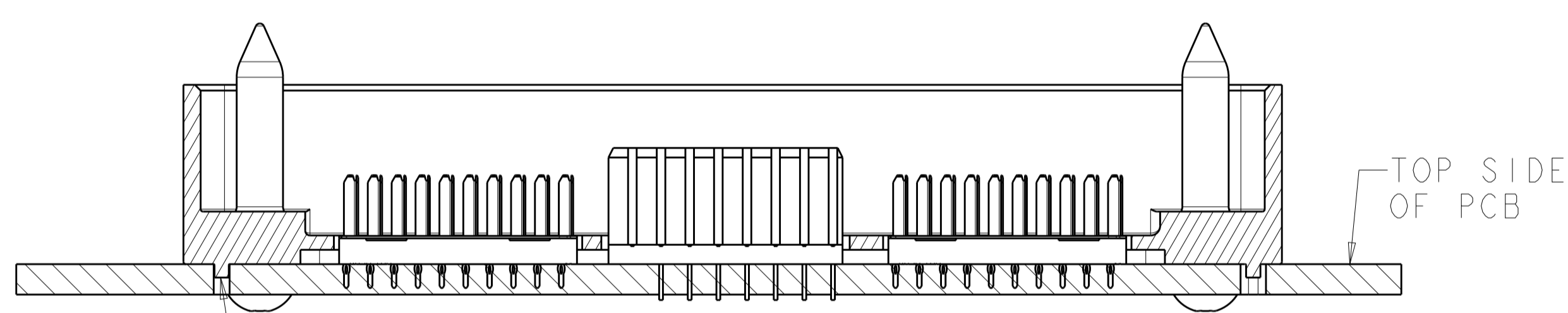


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
G		REV PER ECO 15-010033	7-10-15	CT	DH		



- MATING CONNECTOR FOR THIS CONNECTOR IS 2000979.
- MATERIAL- SHELL: ALUMINUM  
HOUSING: GLASS FILLED POLYESTER, UL94VO  
RETAINING RING: STAINLESS STEEL  
KEYING GUIDE PIN: STAINLESS STEEL
- PLATING- SHELL: ELECTROLESS NICKEL
- KEYING GUIDE PIN PACKAGED FOR ASSEMBLY BY CUSTOMER.
- PLATING- CONTACT MATING AREA:  
1.27µm MIN GOLD OVER 1.27µm MIN NICKEL  
CONTACT PCB AREA: 0.5µm MIN TIN OVER 1.27µm MIN NICKEL



OBSOLETE  
 NOT RELEASED FOR PRODUCTION

	2	1	--	--	5-2000980-4
OBSOLETE	2	1	--	--	5-2000980-3
NOT RELEASED FOR PRODUCTION	--	1	1	1	2000980-6
	--	-	-	3	2000980-5
	--	1	-	2	2000980-4
OBSOLETE	--	1	-	2	2000980-3
OBSOLETE	--	1	1	1	2000980-2
OBSOLETE	--	-	-	3	2000980-1
	3 PAIR HMZd MODULE (RoHS)	8 POSN UPM MODULE	7 POSN RF COAX MODULE	3 PAIR HMZd MODULE	PART NUMBER
MODULE QTY PER ASSY					

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: Brent D. Tolm 13JAN2010  
 CHK: CHONG YI 13JAN2010  
 APVD: M. R. McALONIS 13JAN2010

STC TE Connectivity

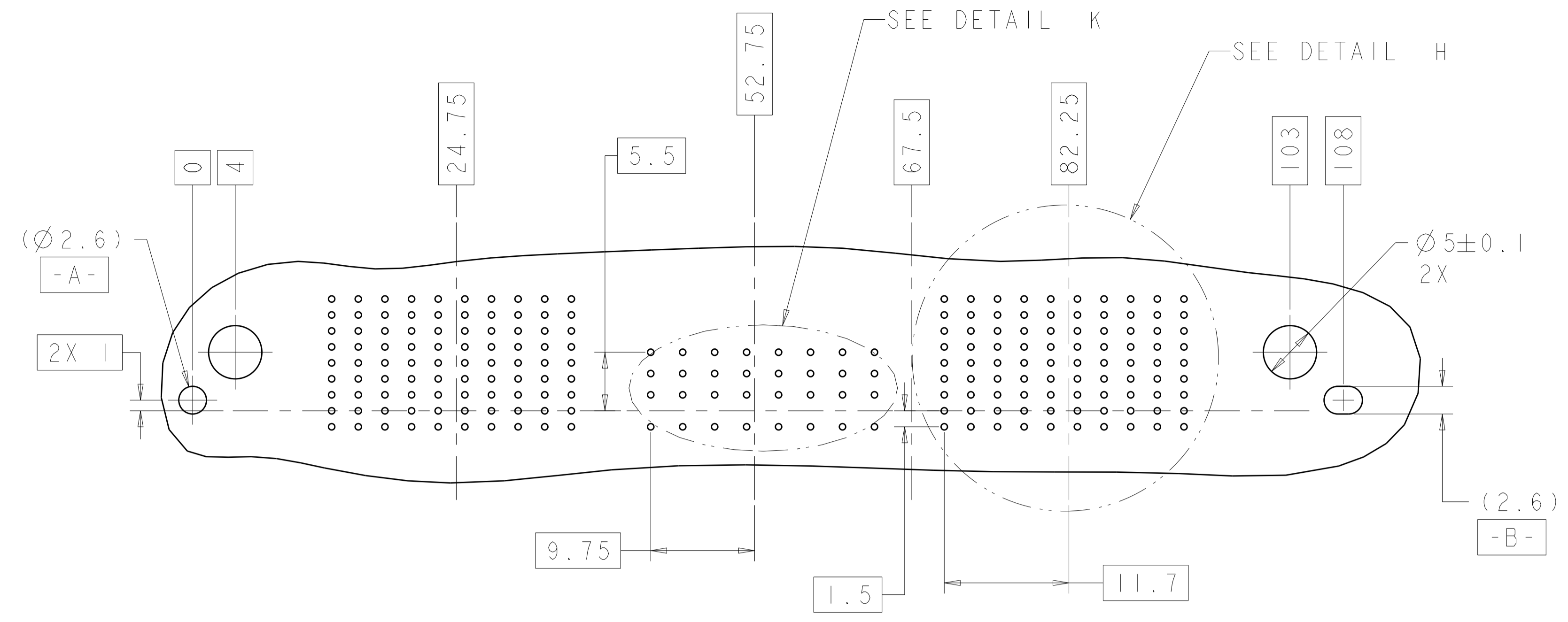
NAME: MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 3 BAY, UNSEALED, VERTICAL

PRODUCT SPEC: 108-2381  
 APPLICATION SPEC: -

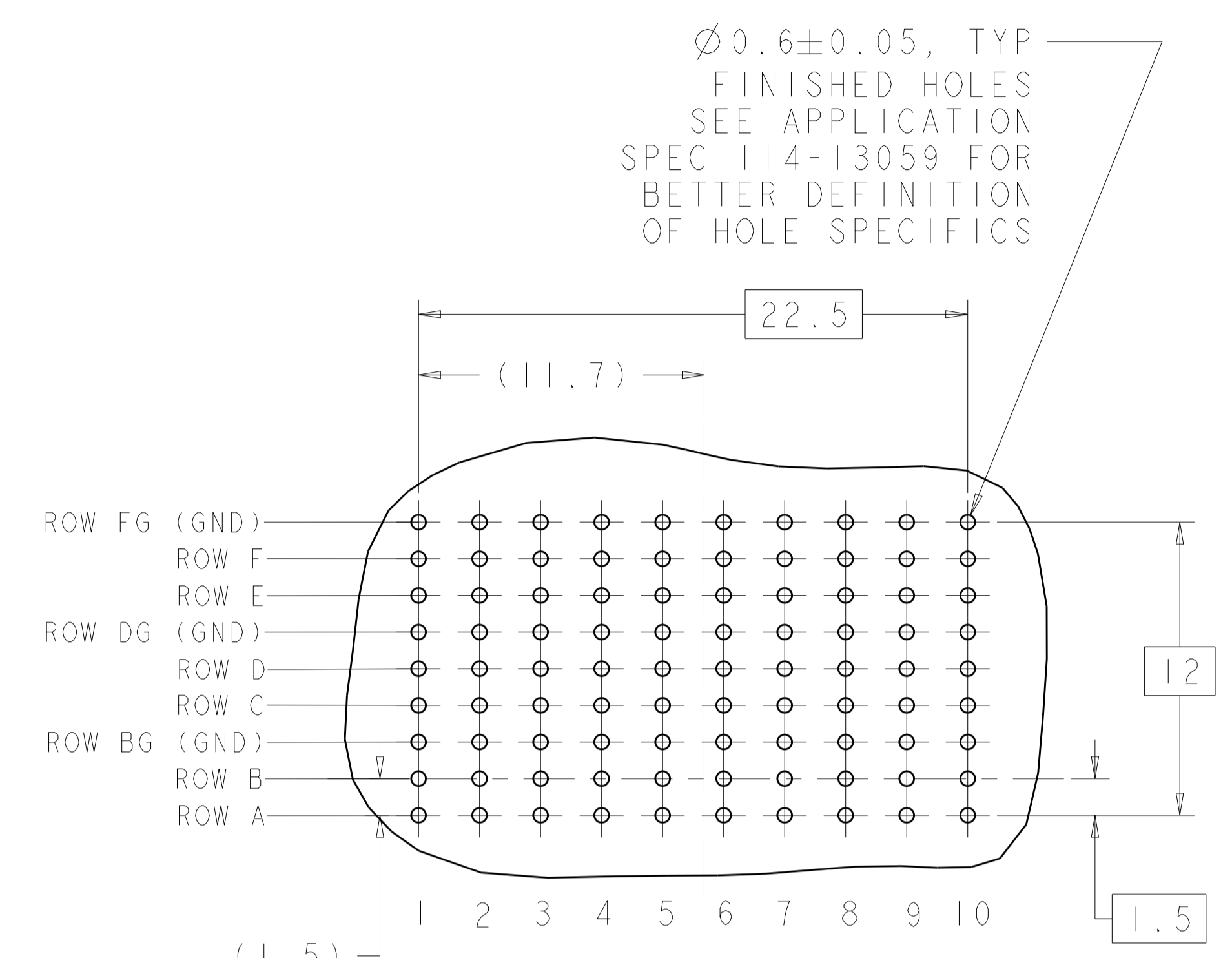
SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2000980 RESTRICTED TO: -

MATERIAL: - FINISH: - WEIGHT: -  
 ANGLES: -  
 CUSTOMER DRAWING SCALE: 2:1 SHEET: 1 OF 3 REV: G

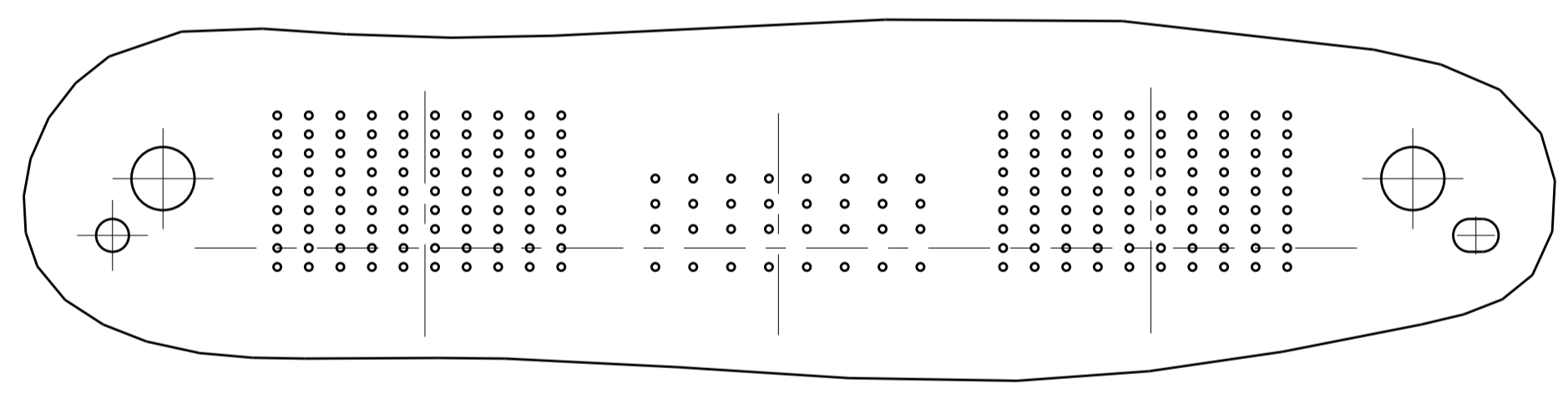
LOC	DIST	REV	DATE	BY	APPV
-	-	1	13JAN2010	Brent D. Toth	
-	-	2	13JAN2010	CHONG YI	
-	-	3	13JAN2010	M. R. McALONIS	



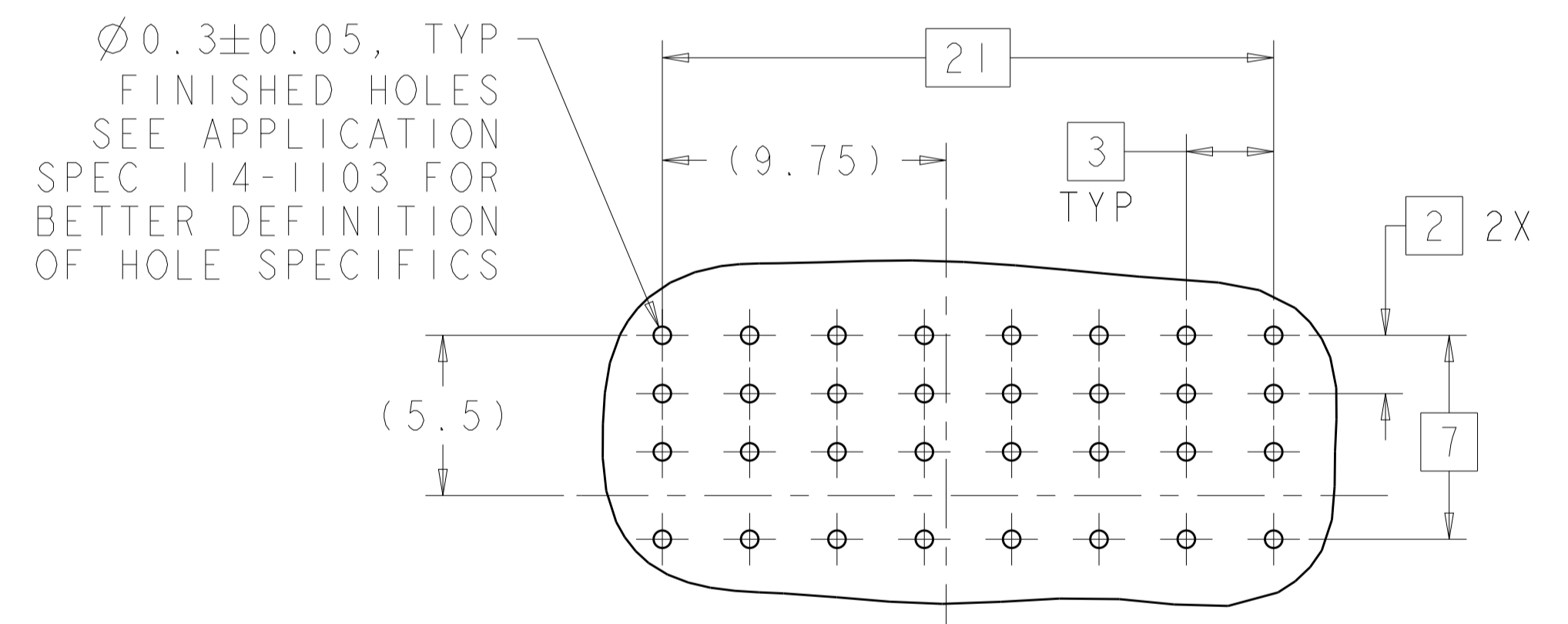
RECOMMENDED PC BOARD HOLE LAYOUT  
 AS VIEWED FROM TOP OF PCB  
 PCB FOR 2000980-4 SHOWN  
 (2 HM-Zd AND 1 UPM MODULE)  
 SCALE 3:1



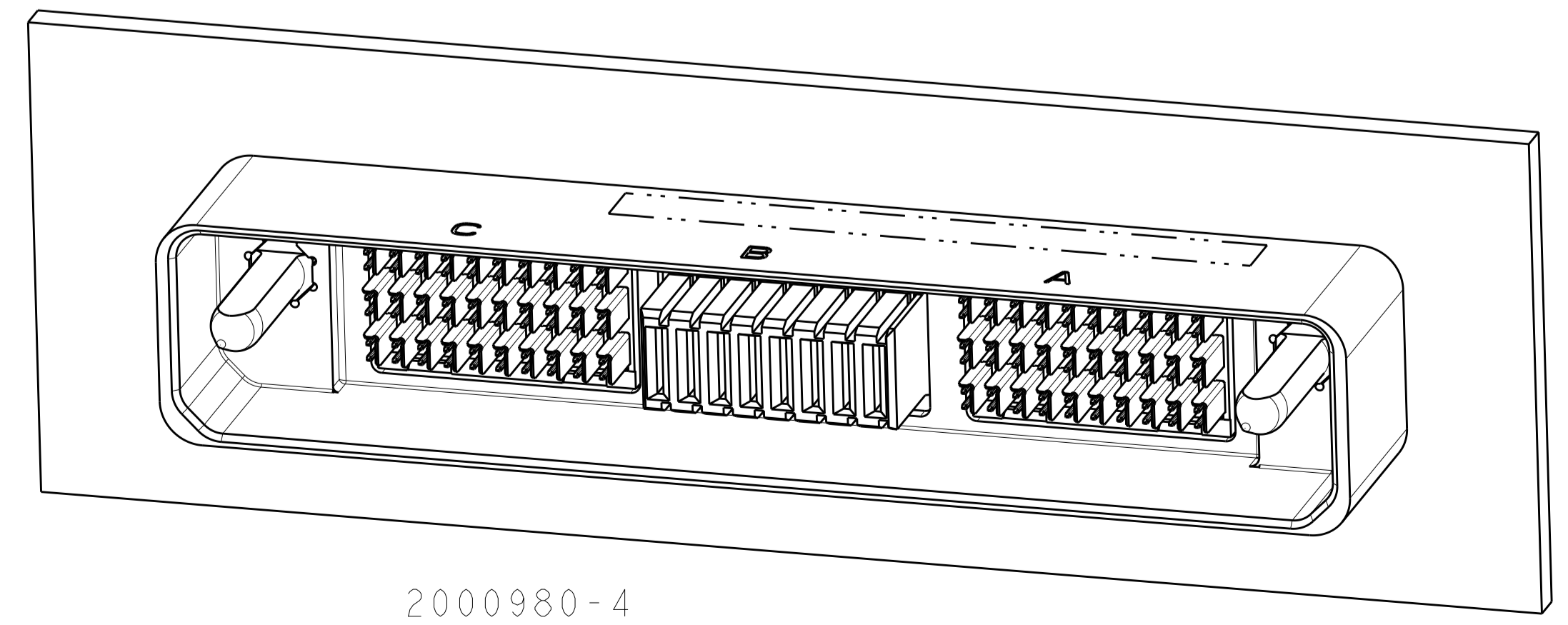
3 PAIR HMZd  
 TYP 2X FOR -4  
 TYP 3X FOR -5  
 DETAIL H  
 SCALE 5:1



POCKET C POCKET B POCKET A  
 2000980-4 PCB  
 SCALE 2:1



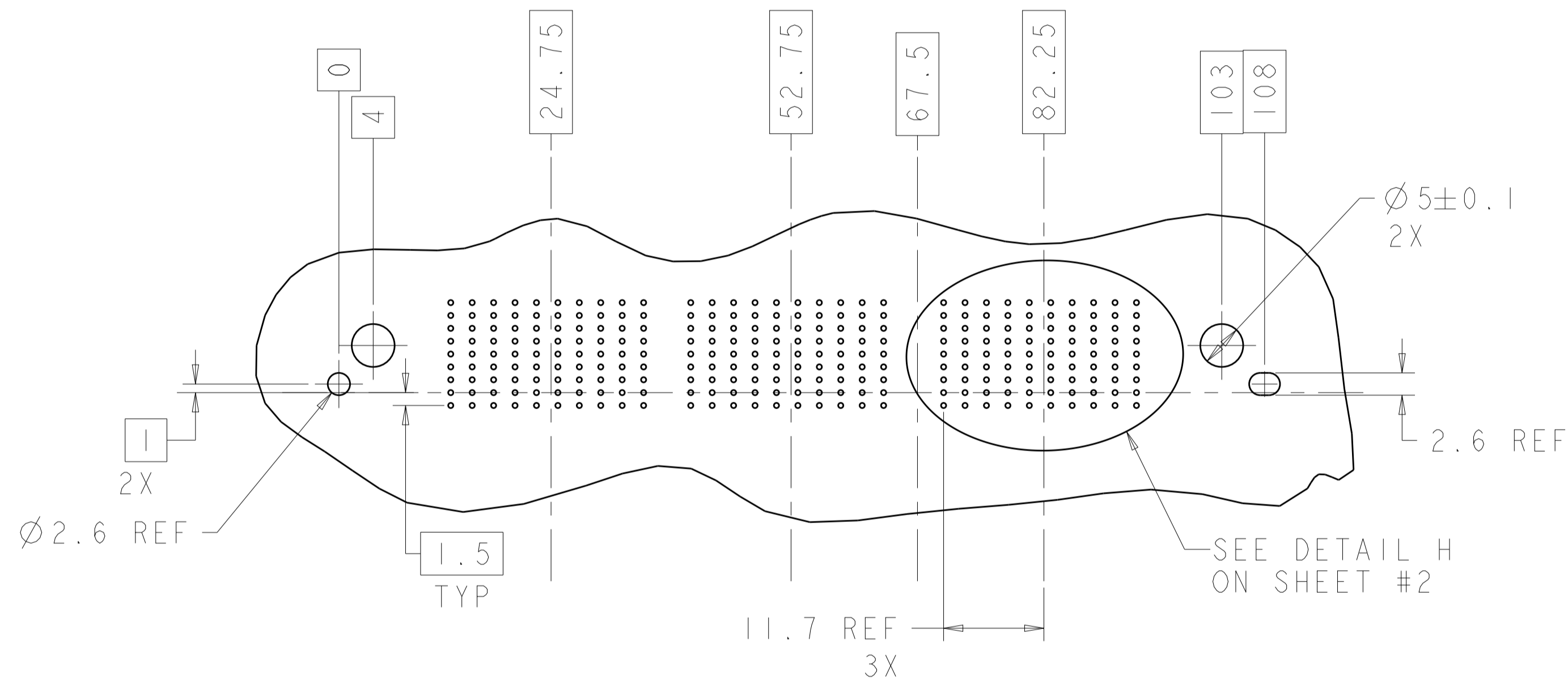
H G F E D C B A  
 8 POSITION  
 UNIVERSAL POWER MODULE  
 DETAIL K  
 SCALE 5:1



2000980-4  
 SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: Brent D. Toth	DATE: 13JAN2010	TE Connectivity
DIMENSIONS: mm		CHK: CHONG YI	DATE: 13JAN2010	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. R. McALONIS	DATE: 13JAN2010	NAME: MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 3 BAY, UNSEALED, VERTICAL PRODUCT SPEC: 108-2381 APPLICATION SPEC:
0 PLC ±0.2 1 PLC ±0.1 2 PLC ±0.05 3 PLC ±0.025 4 PLC ±		SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2000980		
MATERIAL: SEE TABLE		WEIGHT: CUSTOMER DRAWING		RESTRICTED TO: G SCALE: 1:1 SHEET: 2 OF 3 REV:

LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
-	-	SEE SHEET 1	-	-	-	-	-



RECOMMENED PC BOARD LAYOUT (MOTHERBOARD)  
 FOR 2000980-5  
 AS VIEWED FROM TOP OF PCB  
 (3 HM-Zd)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: Brent D. Tolm CHK: CHONG YI APVD: M. R. McALONIS	13JAN2010 13JAN2010 13JAN2010	TE Connectivity
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC: 108-2381	APPLICATION SPEC:	
mm	0 PLC ±0.2 1 PLC ±0.1 2 PLC ±0.05 3 PLC ±0.025 4 PLC ±	SIZE: A1	CAGE CODE: 00779	DRAWING NO: 2000980
MATERIAL:	FINISH: SEE TABLE	WEIGHT:	CUSTOMER DRAWING	RESTRICTED TO:
		SCALE: 1:1	SHEET: 3 OF 3	REV: G