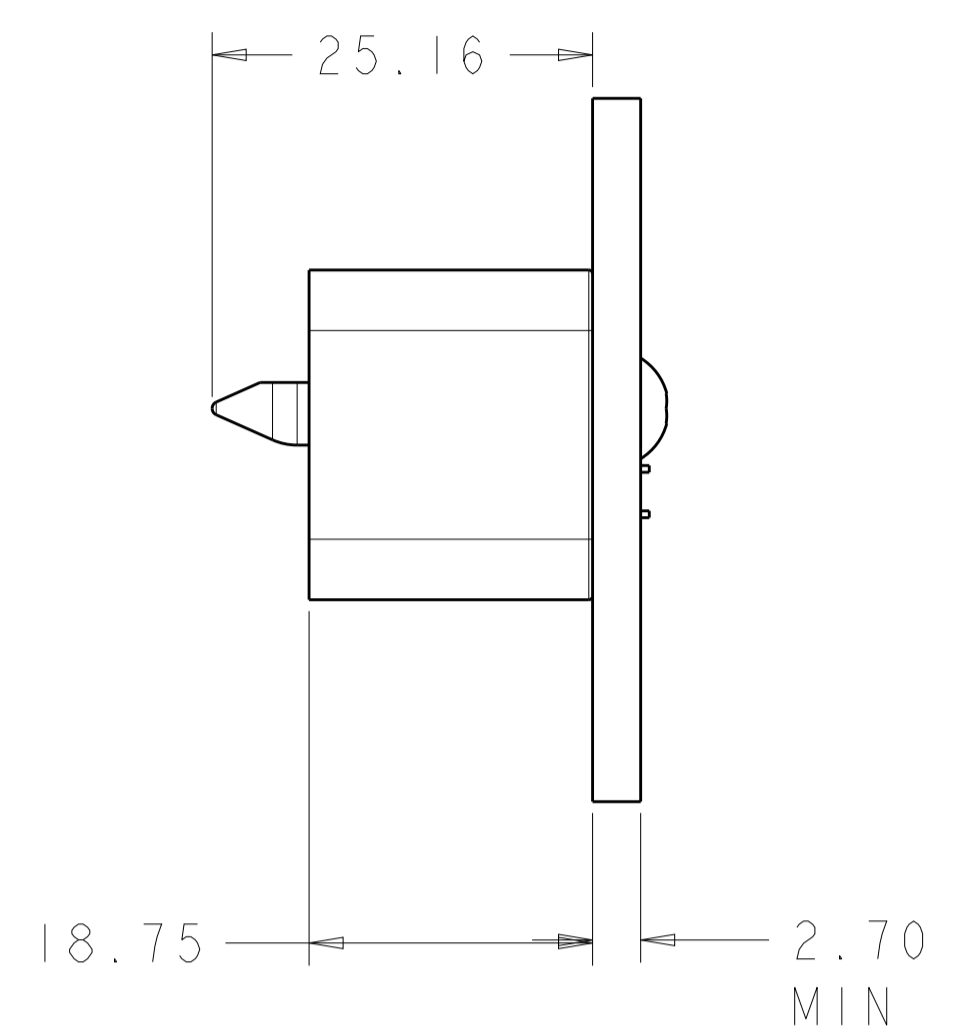
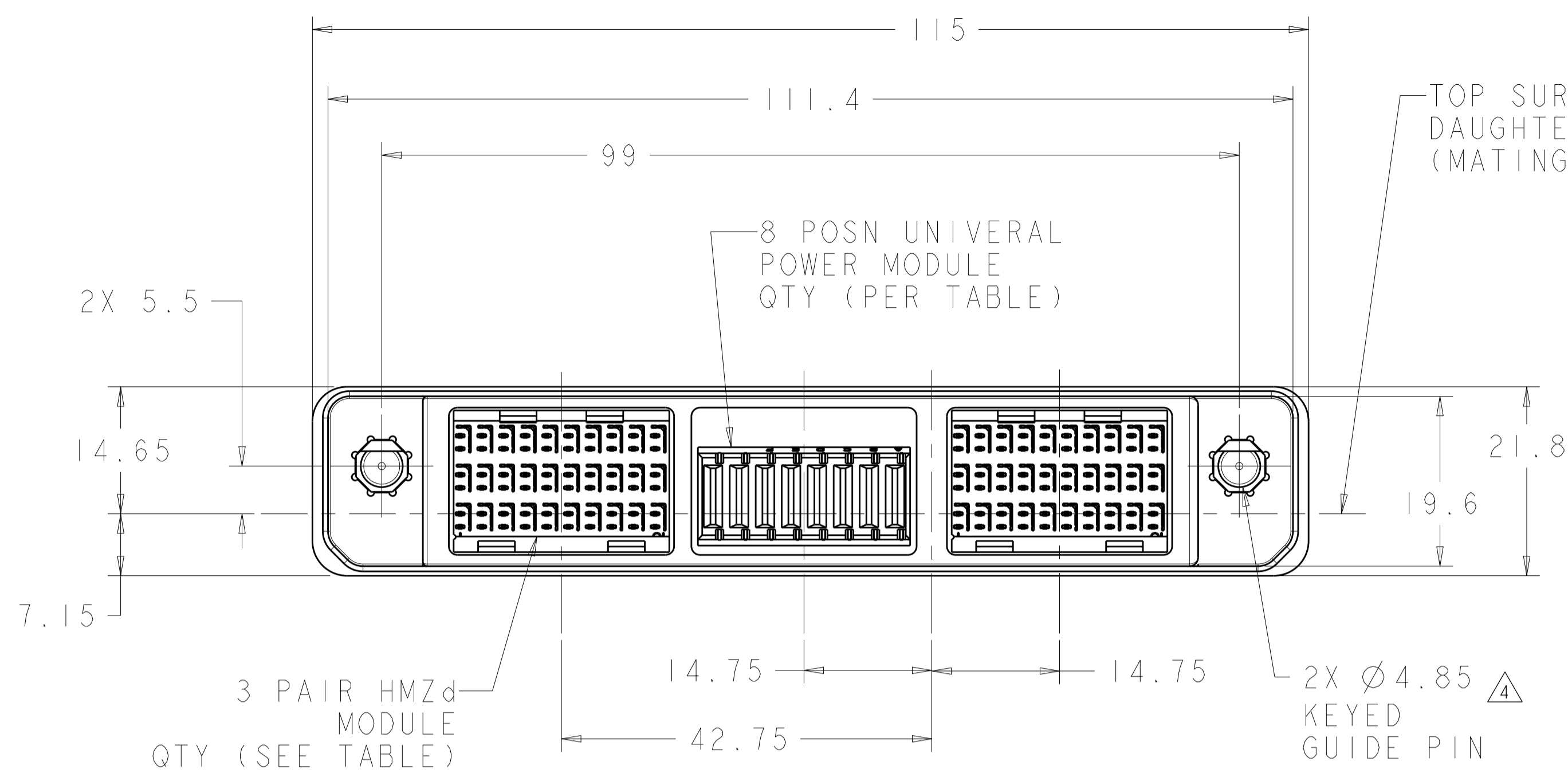
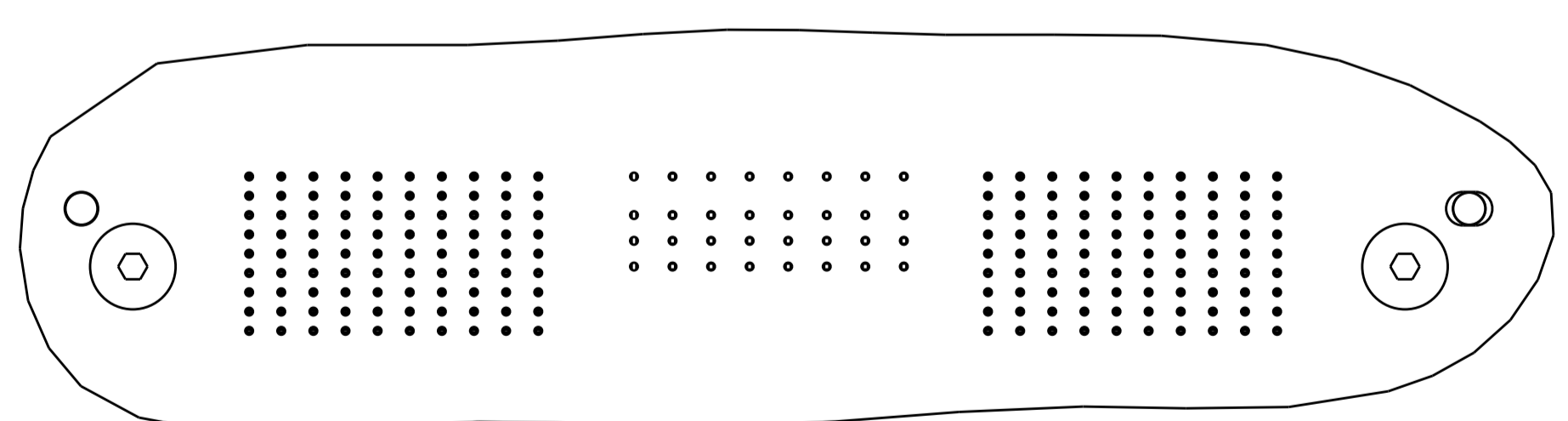
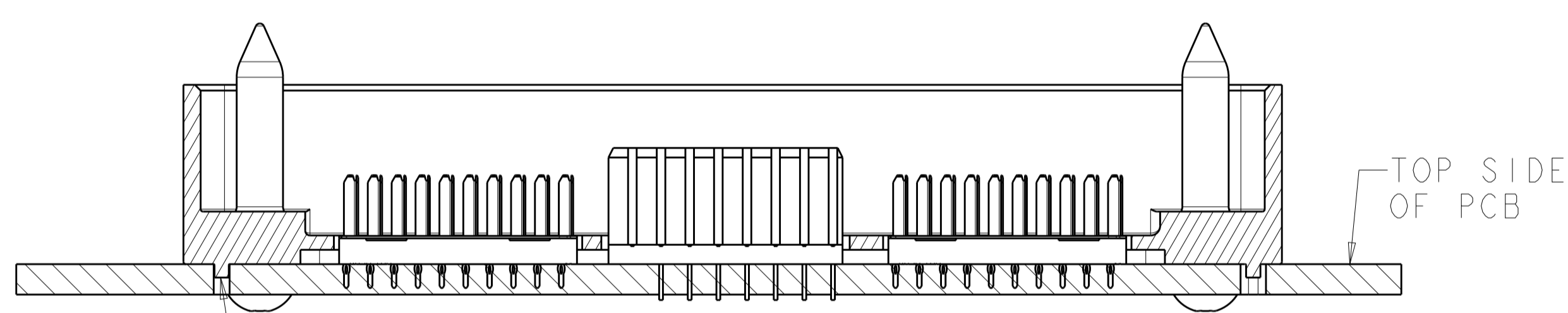


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD		
G		REV PER ECO 15-010033	7-10-15	CT	DH		



- 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

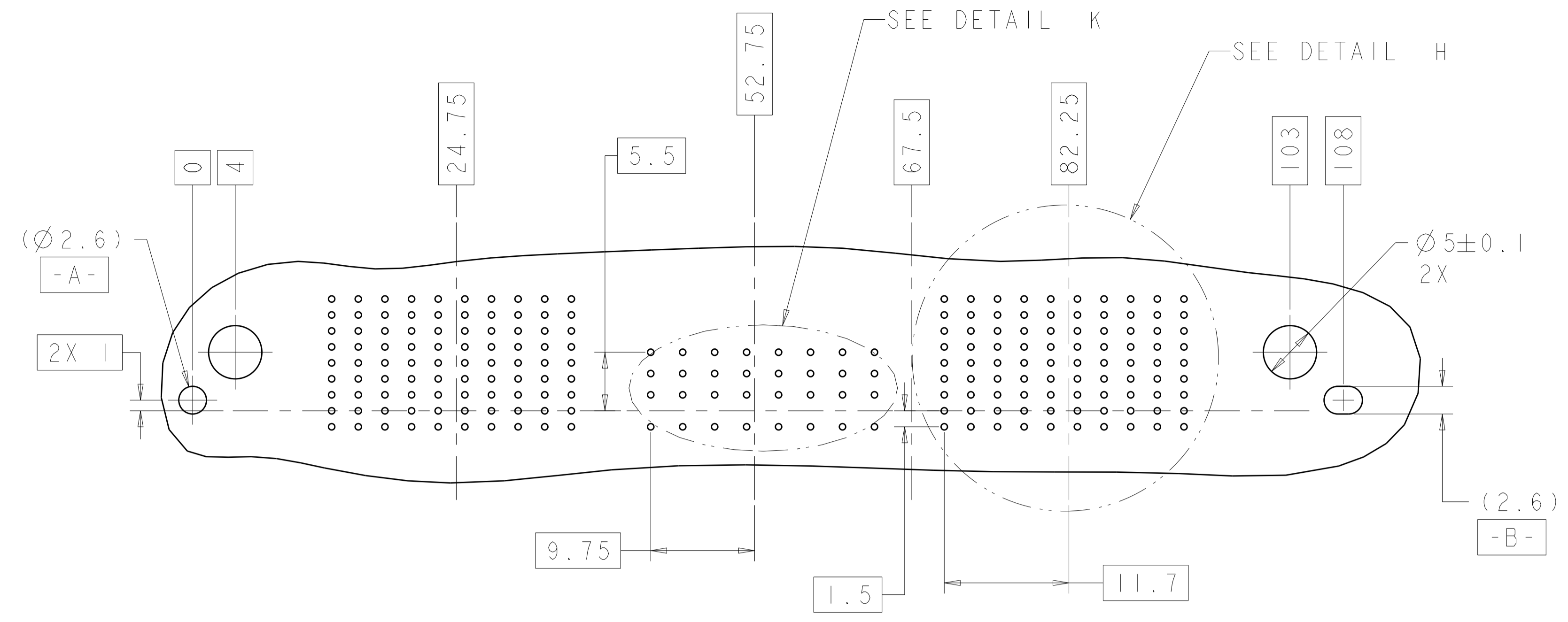
NAME: MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 3 BAY, UNSEALED, VERTICAL

PRODUCT SPEC: 108-2381
 APPLICATION SPEC: -

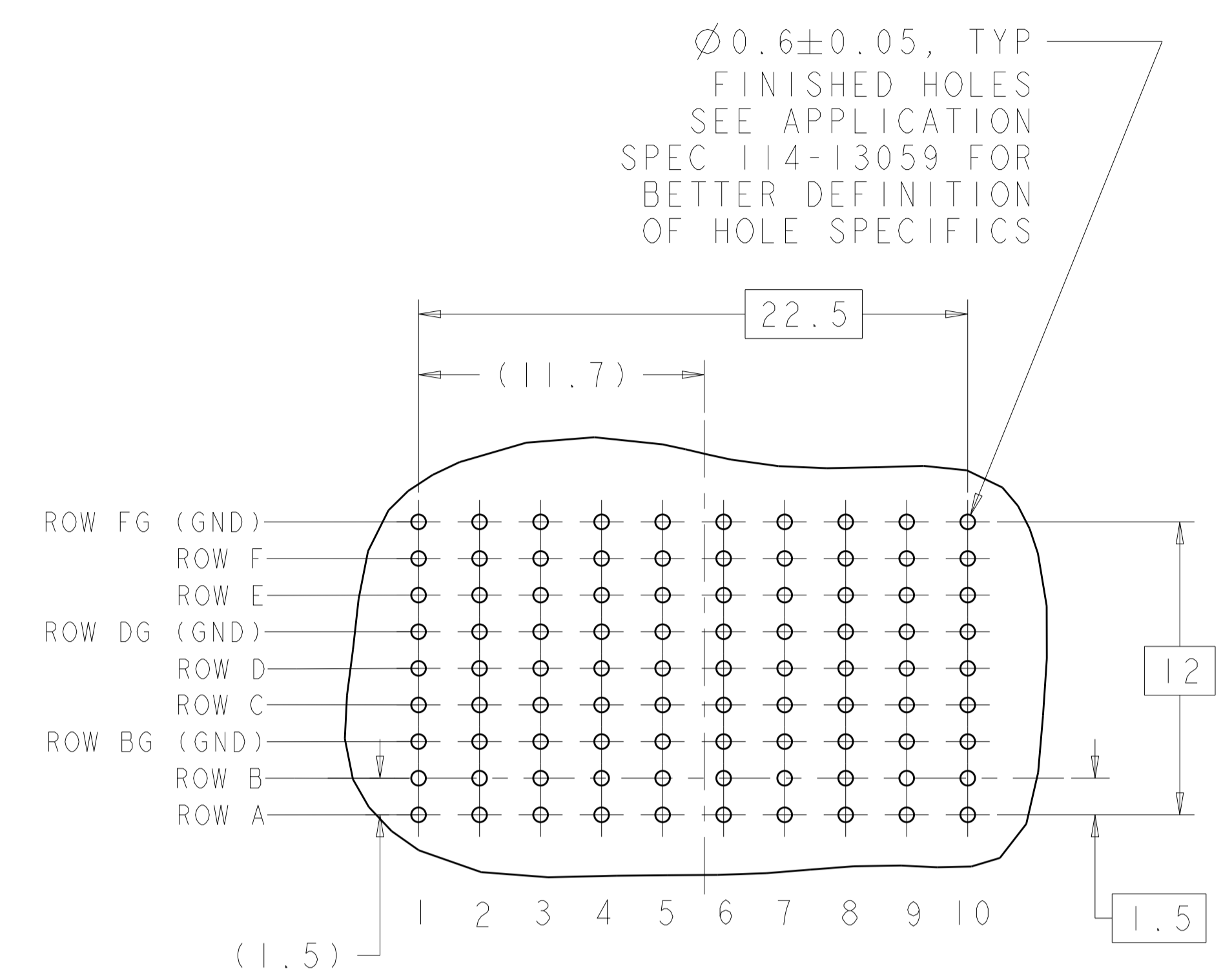
SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2000980 RESTRICTED TO: -

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

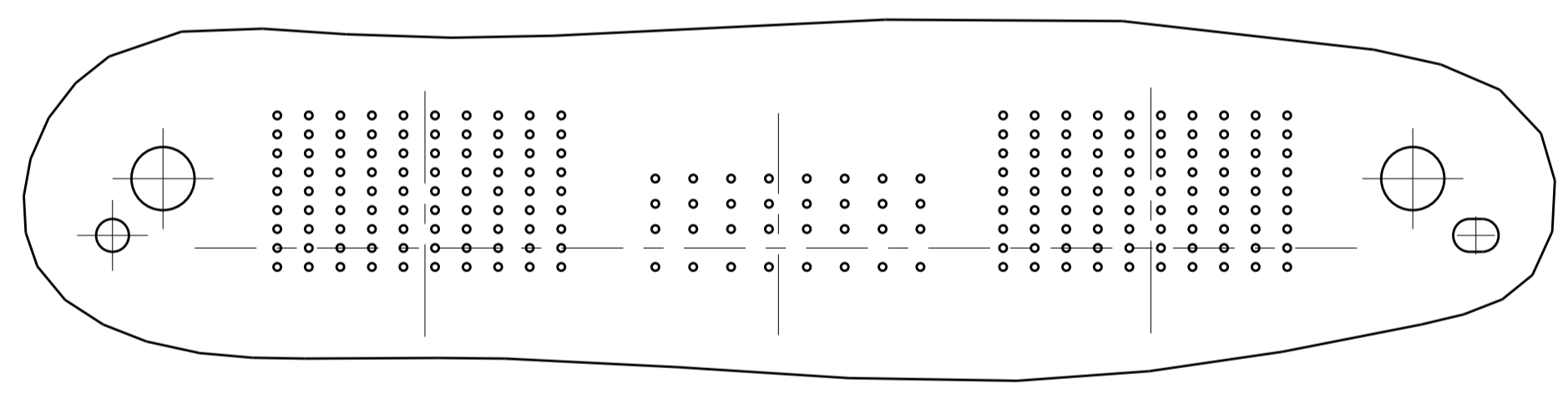
LOC	DIST	REV	DATE	BY	APPV
-	-	1	13JAN2010	Brent D. Toth	
-	-	2	13JAN2010	CHONG YI	
-	-	3	13JAN2010	M. R. McALONIS	



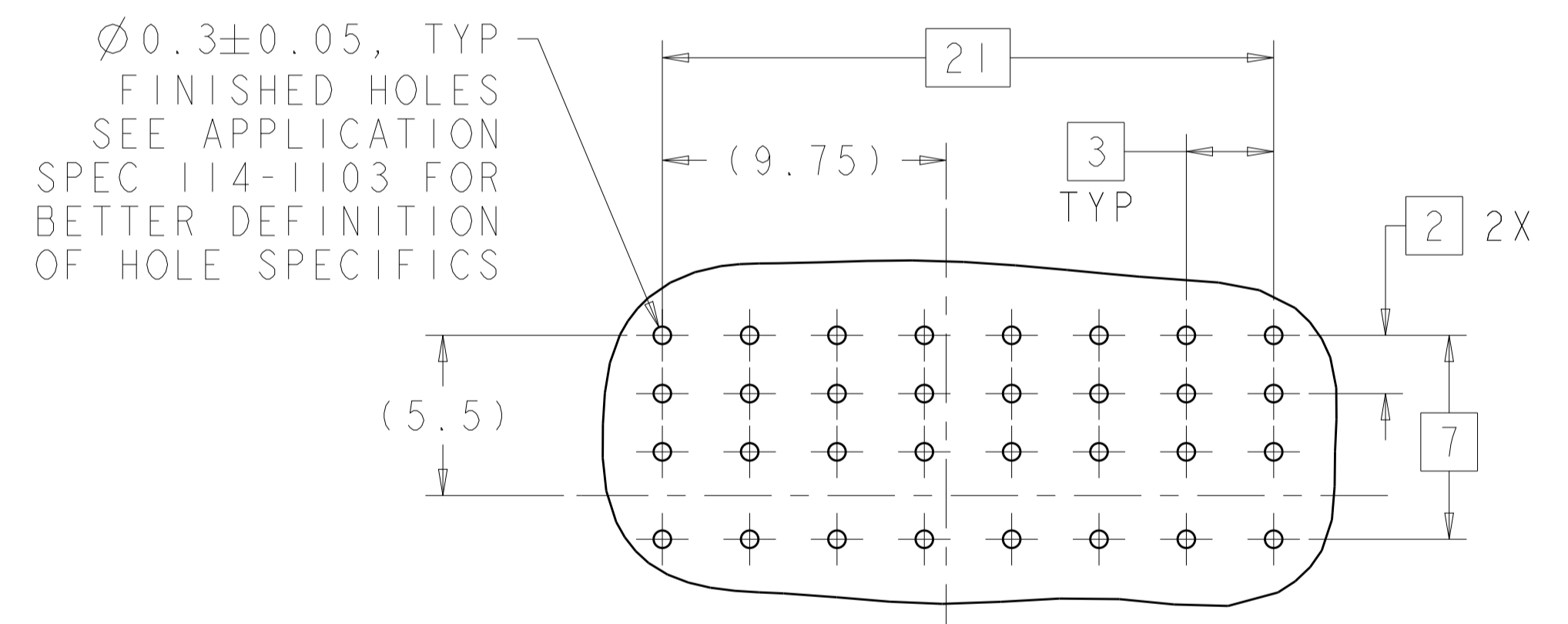
RECOMMENDED PC BOARD HOLE LAYOUT
AS VIEWED FROM TOP OF PCB
PCB FOR 2000980-4 SHOWN
(2 HM-Zd AND 1 UPM MODULE)
SCALE 3:1



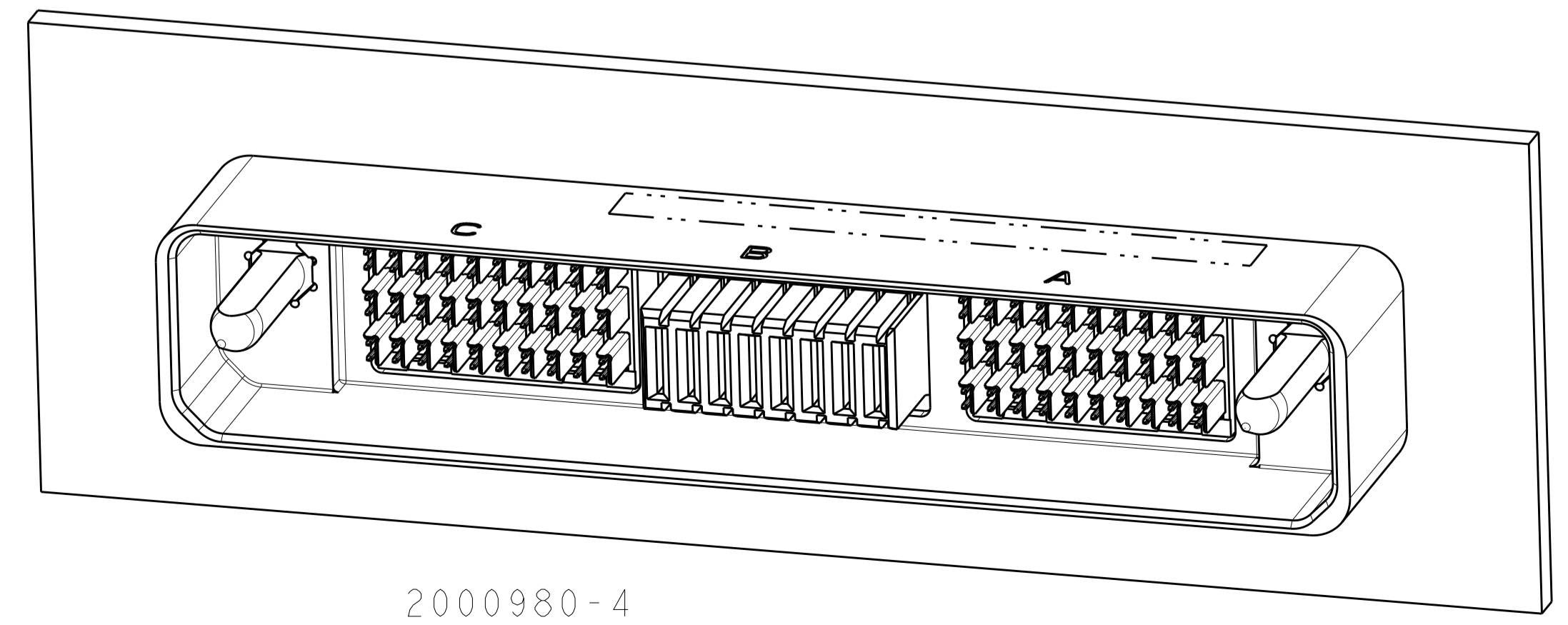
3 PAIR HMZd
TYP 2X FOR -4
TYP 3X FOR -5
DETAIL H
SCALE 5:1



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



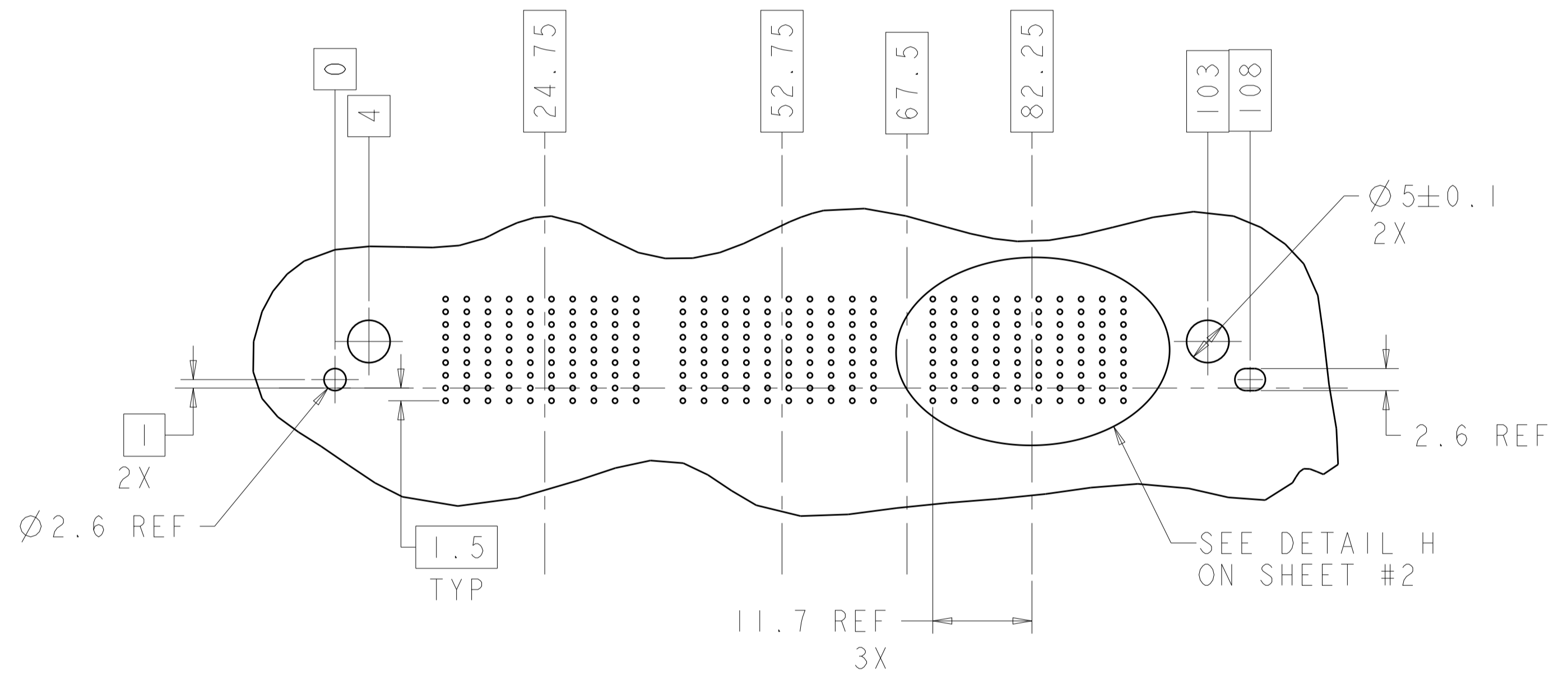
H G F E D C B A
8 POSITION
UNIVERSAL POWER MODULE
DETAIL K
SCALE 5:1



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
0 PLC	±0.2	PRODUCT SPEC	108-2381	SIZE: A1
1 PLC	±0.1	APPLICATION SPEC		CAGE CODE: 2000980
2 PLC	±0.05			SCALE: 1:1
3 PLC	±0.025			SHEET: 2 OF 3
4 PLC	±			REV: G
ANGLES	±			
MATERIAL:	SEE TABLE	WEIGHT:		
FINISH:		CUSTOMER DRAWING		

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. Toghiani 13JAN2010	TE Connectivity	
DIMENSIONS: mm		CHK CHONG YI 13JAN2010		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. R. McALONIS 13JAN2010	NAME MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 3 BAY, UNSEALED, VERTICAL	
0 PLC ±0.2 1 PLC ±0.1 2 PLC ±0.05 3 PLC ±0.025 4 PLC ± ANGLES ±°		PRODUCT SPEC 108-2381	RESTRICTED TO	
FINISH SEE TABLE		APPLICATION SPEC	SIZE A100779	DRAWING NO C=2000980
MATERIAL		WEIGHT	CUSTOMER DRAWING	
		SCALE 1:1	SHEET 3	OF 3
		REV G		