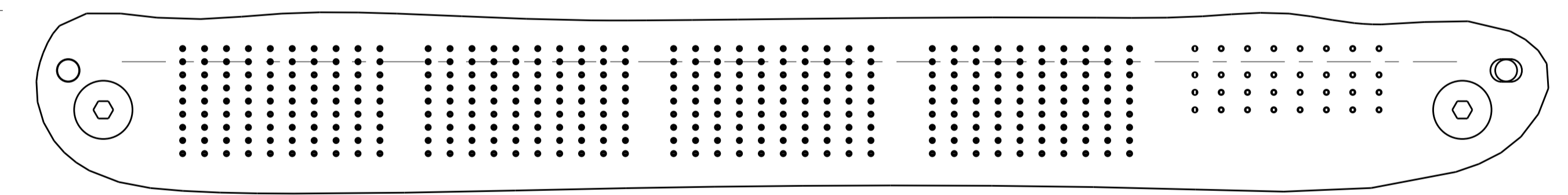
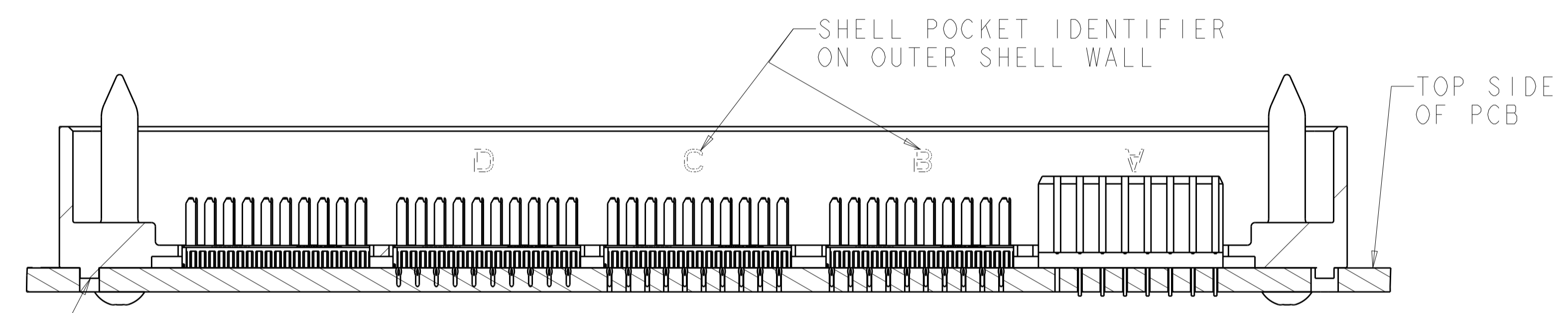
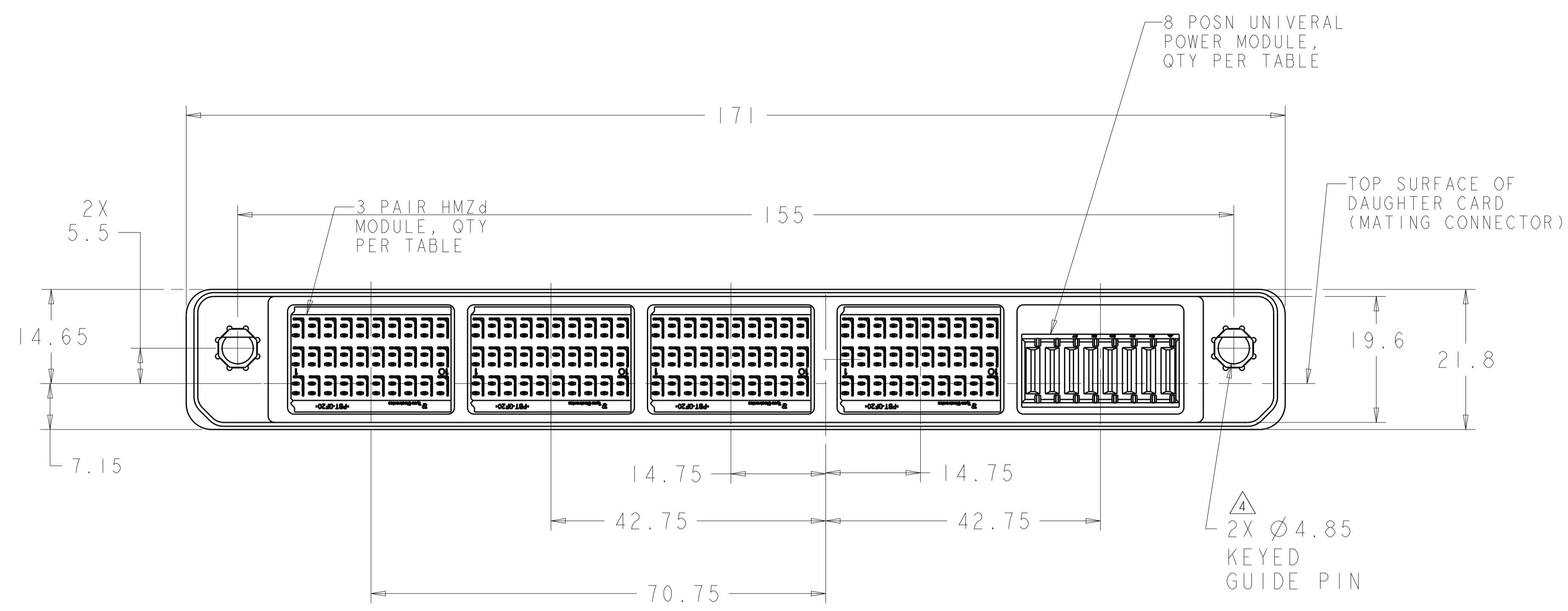


LOC	DIST	REV	DATE	BY	CHK	APPV
-	-	F	1-10-15	CT	DH	



- MATING CONNECTOR FOR THIS CONNECTOR IS 2000834.
- MATERIAL- SHELL: ALUMINUM  
HOUSING: GLASS FILLED POLYESTER, UL94V0  
RETAINING RING: STAINLESS STEEL  
KEYING GUIDE PIN: STAINLESS STEEL
- PLATING- CONTACT MATING AREA:  
1.27µm MIN GOLD OVER 1.27µm MIN NICKEL  
CONTACT PCB AREA: 0.5µm MIN BRIGHT TIN-LEAD OVER 1.27µm MIN NICKEL
- SHELL: ELECTROLESS NICKEL
- KEYING GUIDE PIN PACKAGED FOR ASSEMBLY BY CUSTOMER.
- PRELIMINARY-NOT RELEASED FOR PRODUCTION.

5	-	8	1	3	2000835-8
--	-	-	1	4	2000835-7
5	2	-	1	2	2000835-6
--	-	-	-	5	2000835-5
OBSOLETE	--	8	1	3	2000835-4
OBSOLETE	--	-	1	4	2000835-3
OBSOLETE	--	2	1	2	2000835-2
OBSOLETE	--	-	-	5	2000835-1
REMARKS	8 POSN RF COAX MODULE	VERTICAL PCB MOUNT COAX CONTACT	8 POSN UPM MODULE	3 PAIR HMZd MODULE	PART NUMBER
MODULE QTY PER ASSY					

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

**STE** TE Connectivity

NAME: MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 5 BAY, UNSEALED, VERTICAL

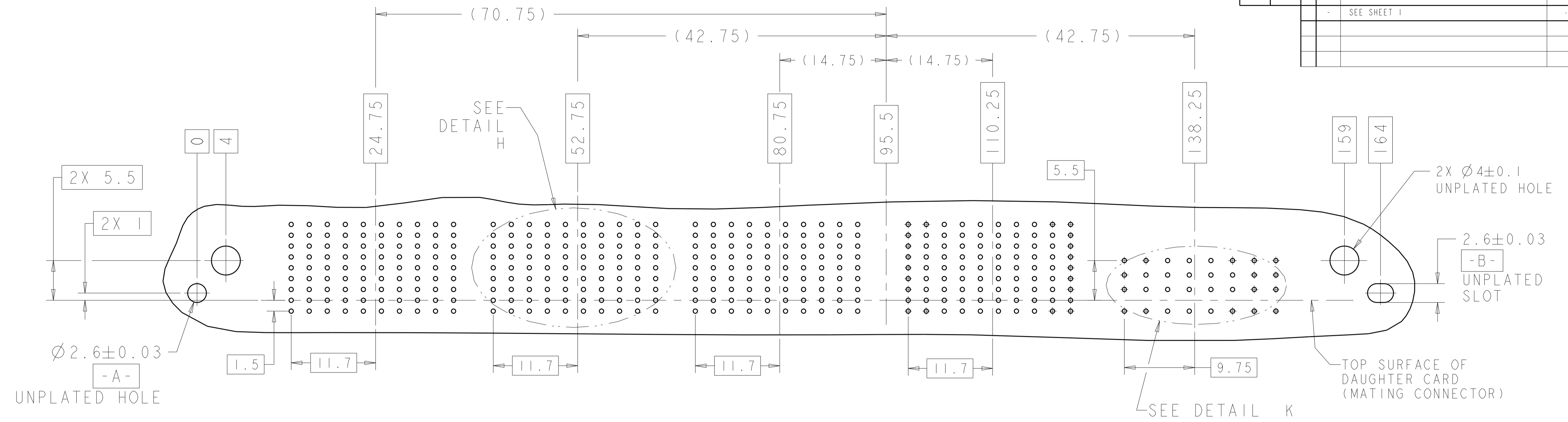
PRODUCT SPEC: 108-2381  
APPLICATION SPEC: -

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2000835

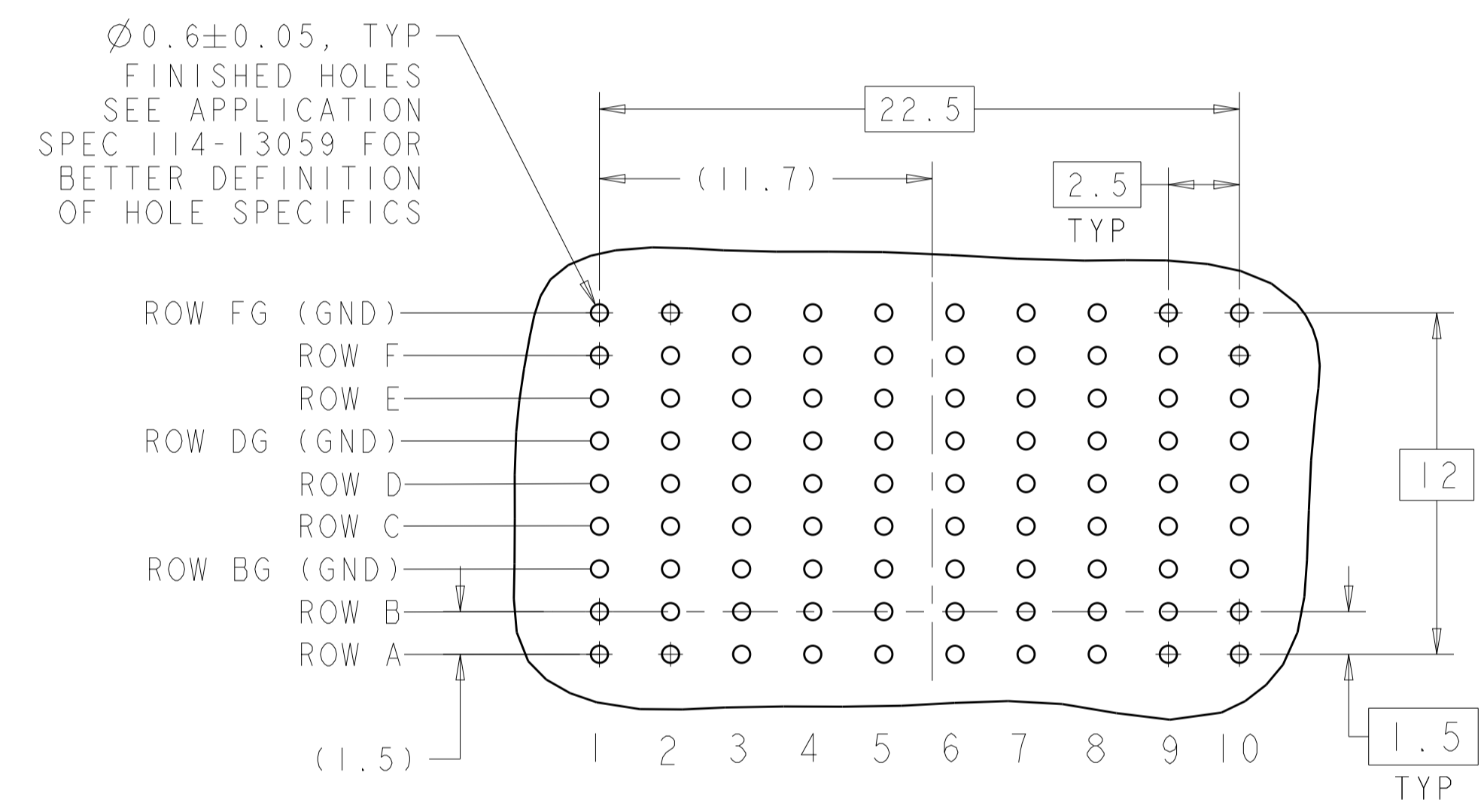
MATERIAL: - FINISH: - WEIGHT: -

CUSTOMER DRAWING SCALE: 2:1 SHEET 1 OF 3 REV F

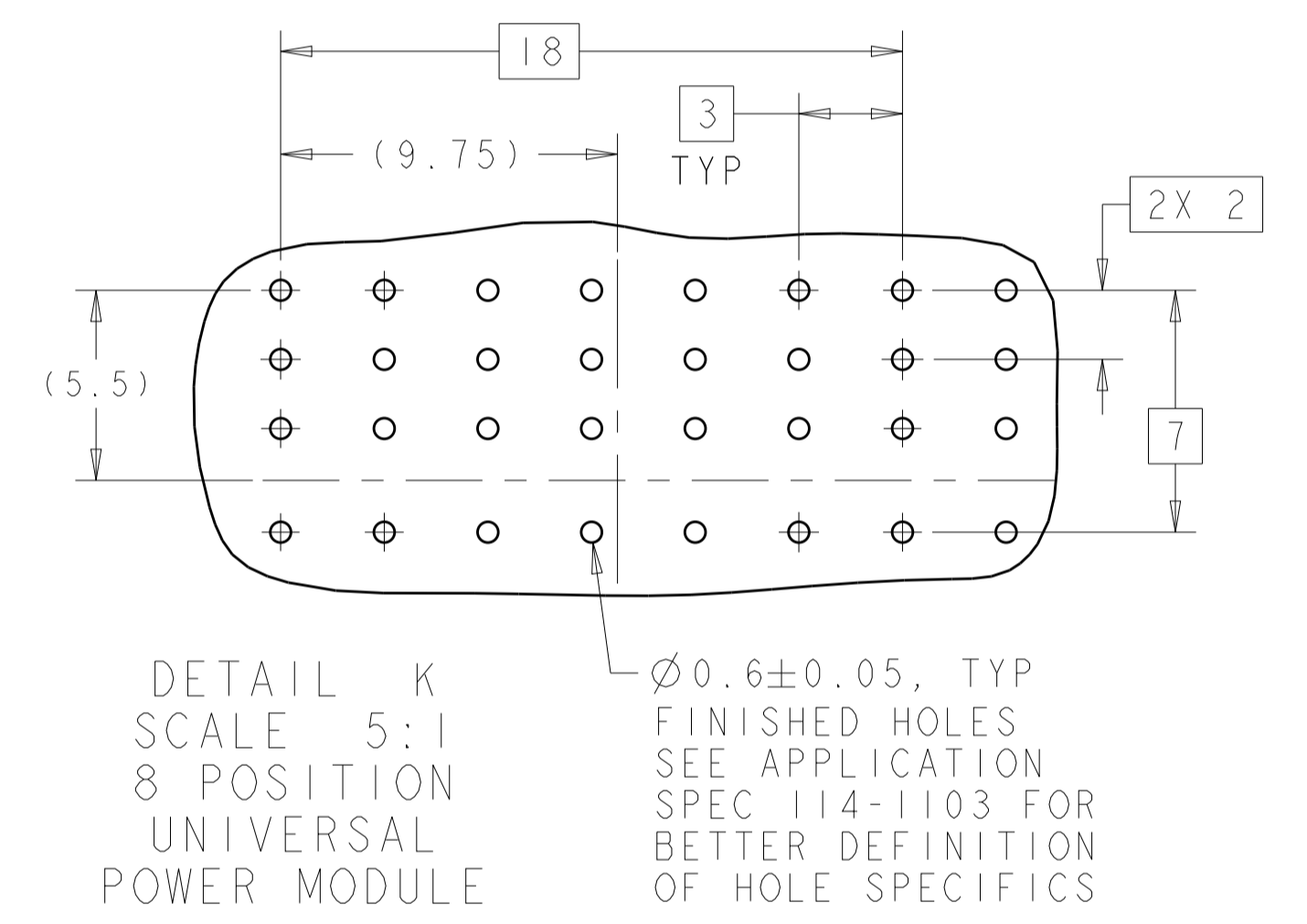
LOC		DIST		REVISIONS			
				REV	DESCRIPTION	DATE	APP'D
-	-	-	-	-	SEE SHEET 1	-	-



RECOMMENDED PC BOARD HOLE LAYOUT  
AS VIEWED FROM TOP OF PC BOARD  
2000835-7 SHOWN



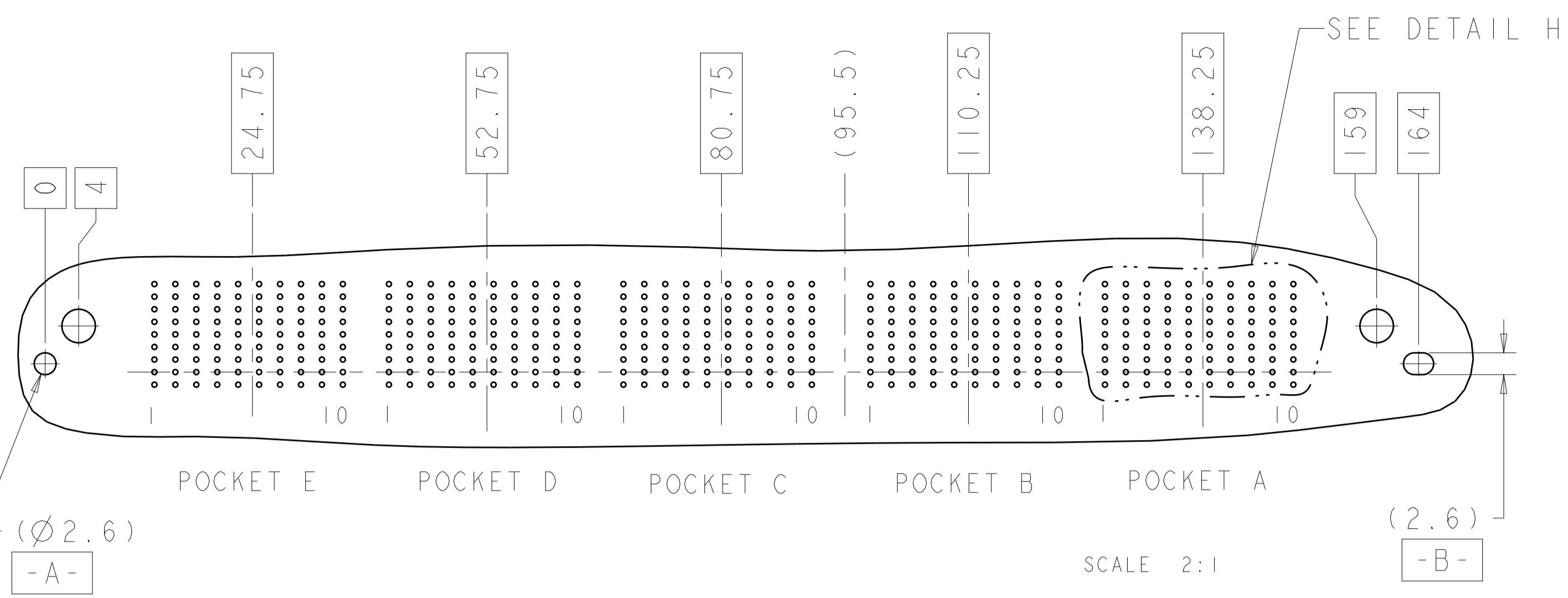
DETAIL H  
SCALE 5:1  
3 PAIR HMZd  
TYP 4X



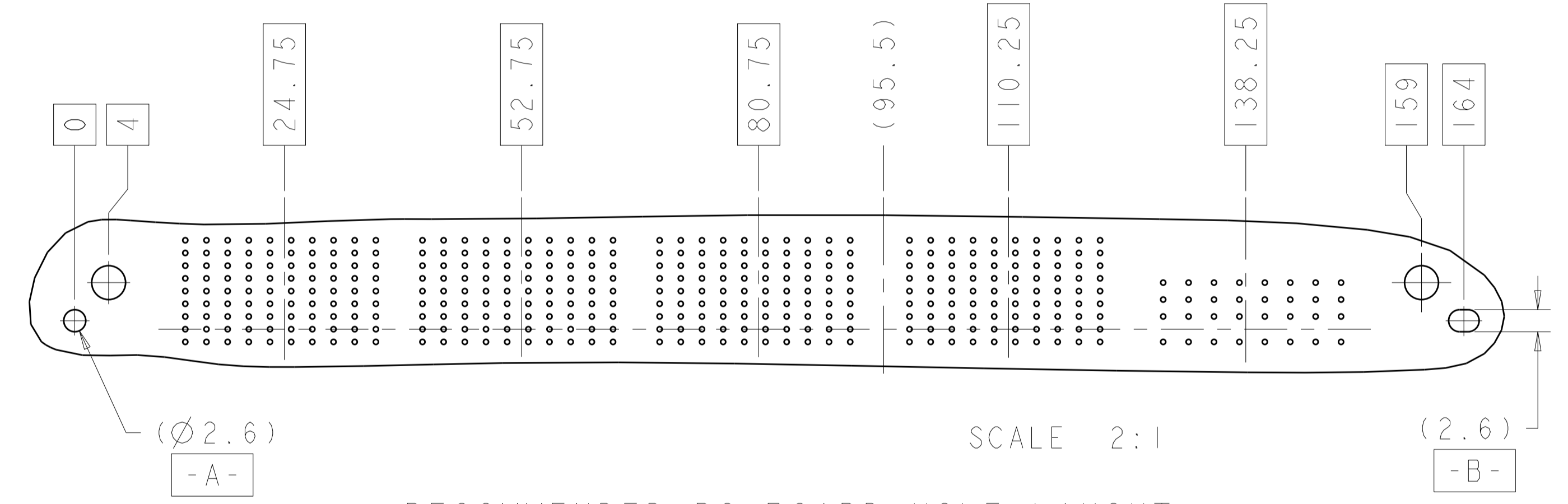
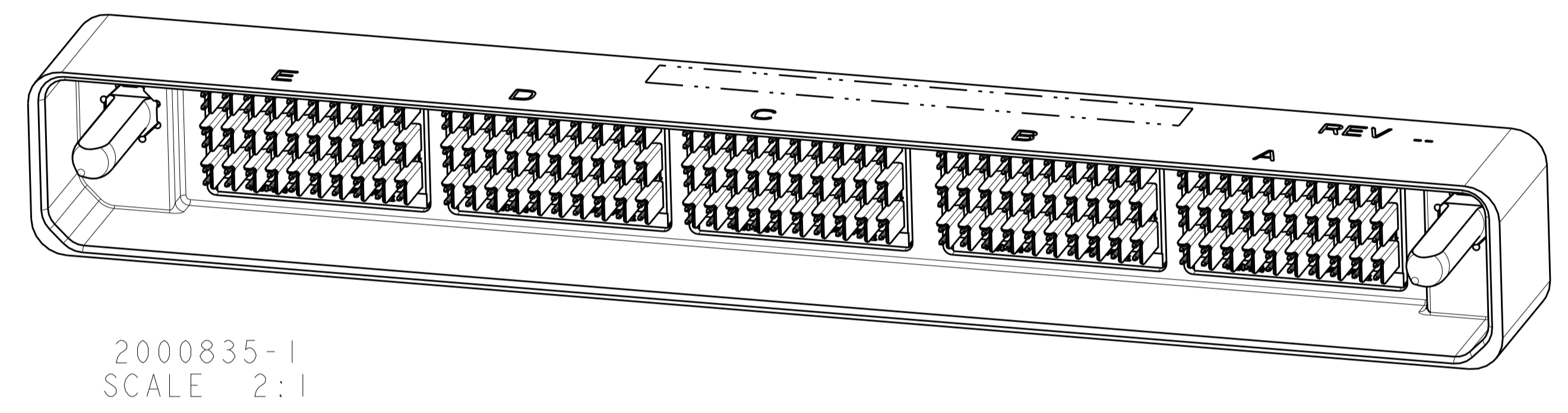
DETAIL K  
SCALE 5:1  
8 POSITION  
UNIVERSAL  
POWER MODULE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: Brent D. Toth CHK: CHONG YI APVD: M. R. McALONIS	DATE: 13JAN2010 DATE: 13JAN2010 DATE: 13JAN2010	TE Connectivity		
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm 0.2$ 1 PLC $\pm 0.1$ 2 PLC $\pm 0.05$ 3 PLC $\pm 0.025$ 4 PLC $\pm$ ANGLES $\pm$	NAME: MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 5 BAY, UNSEALED, VERTICAL PRODUCT SPEC: 108-2381 APPLICATION SPEC:	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2000835		RESTRICTED TO	
MATERIAL:	FINISH:	WEIGHT:	CUSTOMER DRAWING	SCALE: 3:1	SHEET 2 OF 3	REV F

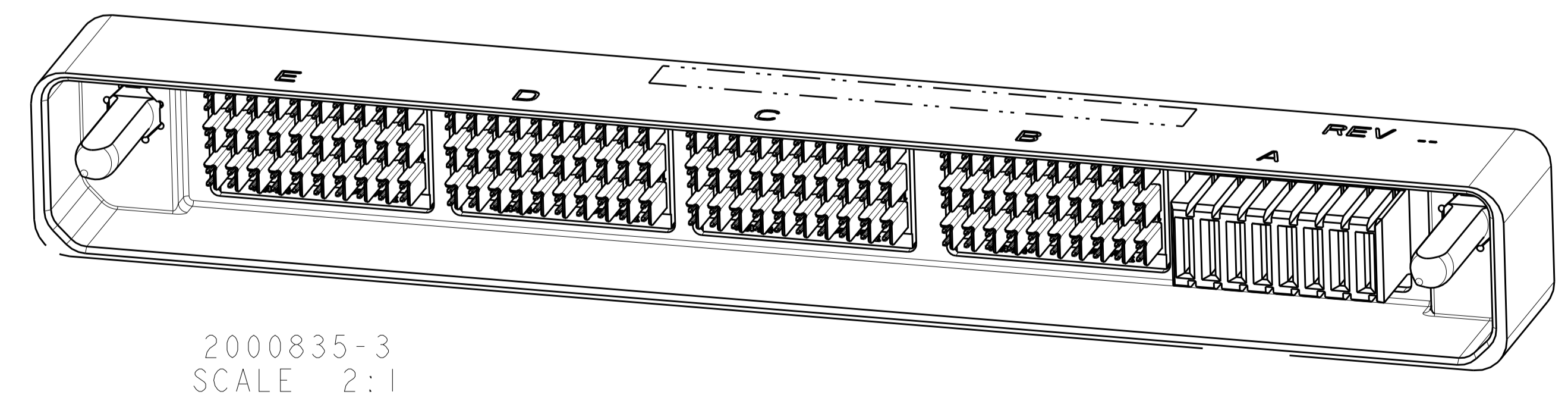
LOC		DIST		REVISIONS			
				REV	DATE	BY	APPV
-	-	-	-	1	SEE SHEET 1	-	-



RECOMMENDED PC BOARD HOLE LAYOUT  
AS VIEWED FROM TOP OF PCB  
2000835-5 SHOWN (5 HM-Zd MODULES)



RECOMMENDED PC BOARD HOLE LAYOUT  
AS VIEWED FROM TOP OF PCB  
2000835-7 SHOWN (4 HM-Zd MODULES  
AND 1 UNIVERSAL POWER MODULE)



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: 13JAN2010 Brent D. Toth	TE Connectivity
DIMENSIONS: mm		CHK: 13JAN2010 CHONG YI	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APV: 13JAN2010 M. R. McALONIS	NAME: MOTHER BOARD CONNECTOR, HIGH SPEED RUGGEDIZED (HSR), 5 BAY, UNSEALED, VERTICAL
0 PLC ±0.2	1 PLC ±0.1	PRODUCT SPEC: 108-2381	SIZE: A1
2 PLC ±0.05	3 PLC ±0.025	APPLICATION SPEC:	CAGE CODE: 2000835
4 PLC ±	ANGLES ±	WEIGHT:	RESTRICTED TO:
MATERIAL:	FINISH:	CUSTOMER DRAWING	SCALE: 3:1 SHEET 3 OF 3 REV F