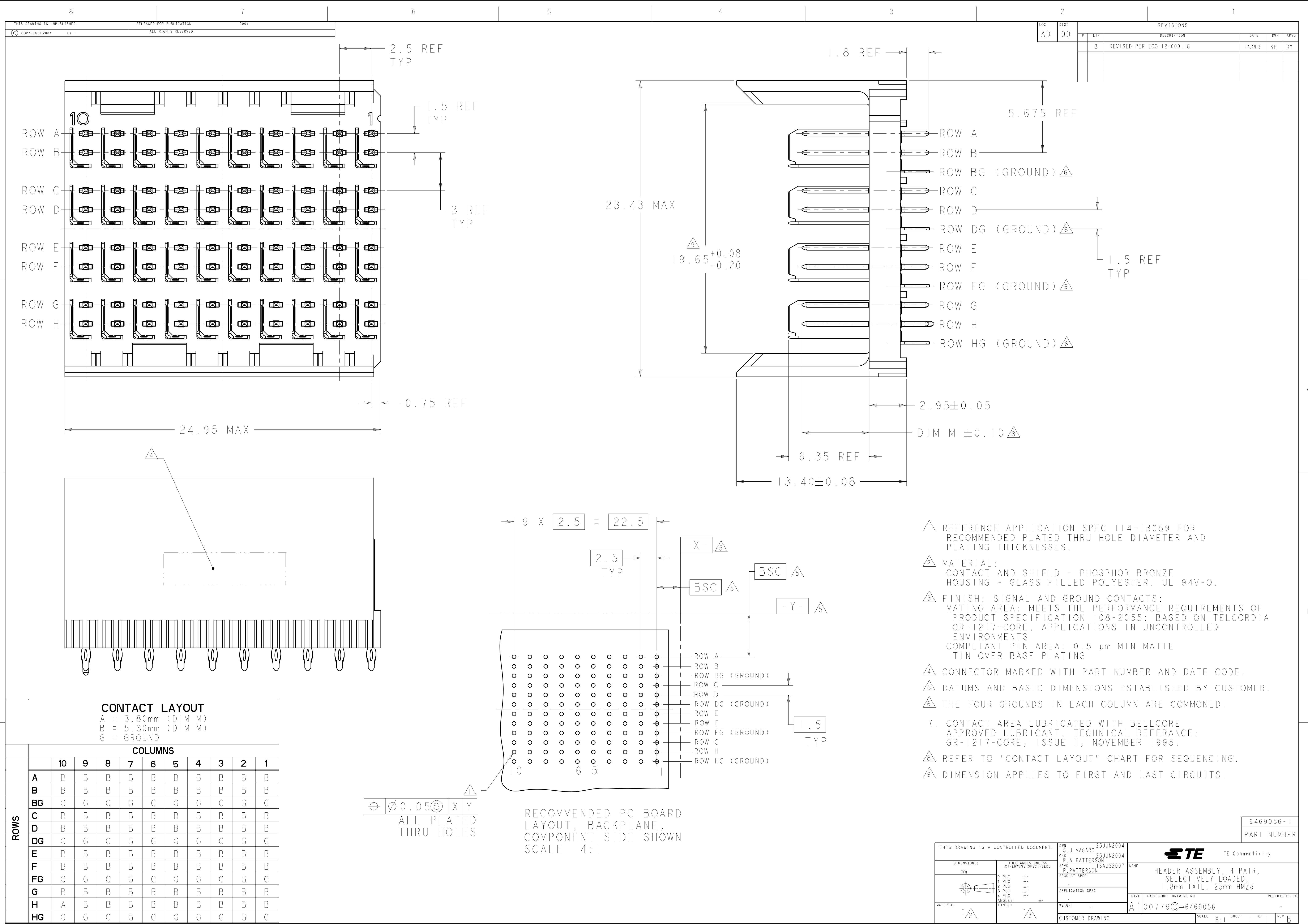




CONTACT LAYOUT										
A = 3.80mm (DIM M)										
B = 5.30mm (DIM M)										
G = GROUND										
ROWS	COLUMNS									
		10	9	8	7	6	5	4	3	2 1
	A	B	B	B	B	B	B	B	B	B
	B	B	B	B	B	B	B	B	B	B
	BG	G	G	G	G	G	G	G	G	G
	C	B	B	B	B	B	B	B	B	B
	D	B	B	B	B	B	B	B	B	B
	DG	G	G	G	G	G	G	G	G	G
	E	B	B	B	B	B	B	B	B	B
	F	B	B	B	B	B	B	B	B	B
	FG	G	G	G	G	G	G	G	G	G
	G	B	B	B	B	B	B	B	B	B
	H	A	B	B	B	B	B	B	B	B
	HG	G	G	G	G	G	G	G	G	G

⊕ Ø0.05Ⓢ X Y
ALL PLATED THRU HOLES

RECOMMENDED PC BOARD LAYOUT, BACKPLANE, COMPONENT SIDE SHOWN
SCALE 4:1

- REFERENCE APPLICATION SPEC 114-13059 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- MATERIAL: CONTACT AND SHIELD - PHOSPHOR BRONZE
HOUSING - GLASS FILLED POLYESTER, UL 94V-0.
- FINISH: SIGNAL AND GROUND CONTACTS:
MATING AREA: MEETS THE PERFORMANCE REQUIREMENTS OF PRODUCT SPECIFICATION 108-2055; BASED ON TELCORDIA GR-1217-CORE, APPLICATIONS IN UNCONTROLLED ENVIRONMENTS
COMPLIANT PIN AREA: 0.5 μm MIN MATTE TIN OVER BASE PLATING
- CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- THE FOUR GROUNDS IN EACH COLUMN ARE COMMONED.
- CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- REFER TO "CONTACT LAYOUT" CHART FOR SEQUENCING.
- DIMENSION APPLIES TO FIRST AND LAST CIRCUITS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. J. MAGARO 25JUN2004	6469056-1	
DIMENSIONS:		CHK R. A. PATTERSON 25JUN2004	PART NUMBER	
mm		APVD R. PATTERSON 16AUG2007	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	HEADER ASSEMBLY, 4 PAIR, SELECTIVELY LOADED, 1.8mm TAIL, 25mm HMZd	
9 PLC ±		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
1 PLC ±		WEIGHT	A100779C=6469056	
2 PLC ±		CUSTOMER DRAWING	RESTRICTED TO	
3 PLC ±		SCALE 8:1	SHEET 1 OF 1	
4 PLC ±		REV B		
ANGLES				
FINISH				