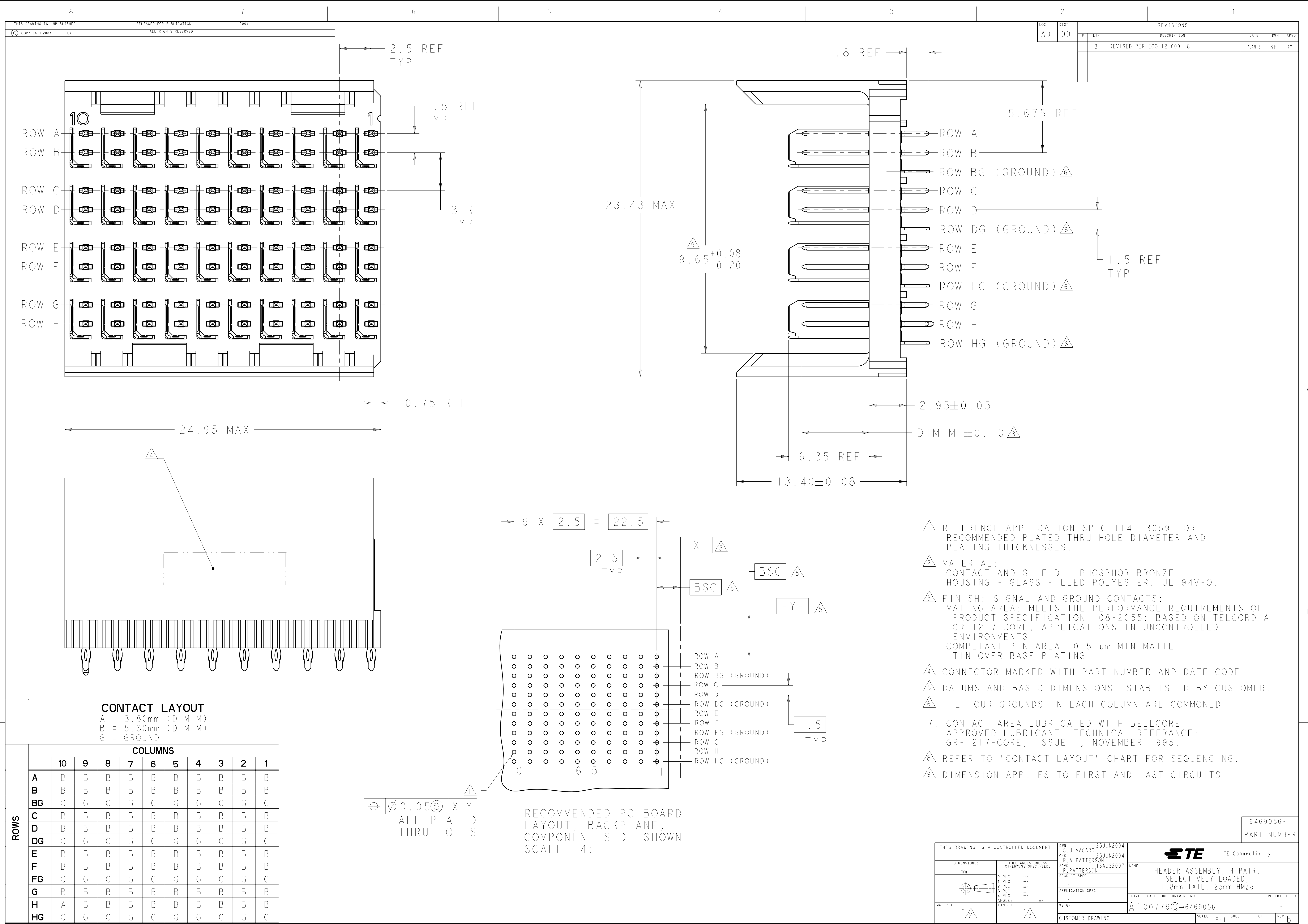




CONTACT LAYOUT										
A = 3.80mm (DIM M)										
B = 5.30mm (DIM M)										
G = GROUND										
ROWS	COLUMNS									
		10	9	8	7	6	5	4	3	2 1
	A	B	B	B	B	B	B	B	B	B
	B	B	B	B	B	B	B	B	B	B
	BG	G	G	G	G	G	G	G	G	G
	C	B	B	B	B	B	B	B	B	B
	D	B	B	B	B	B	B	B	B	B
	DG	G	G	G	G	G	G	G	G	G
	E	B	B	B	B	B	B	B	B	B
	F	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.		OWN S. J. MAGARO 25JUN2004		6469056-1	
DIMENSIONS: mm		CHK R. A. PATTERSON 25JUN2004		PART NUMBER	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. PATTERSON 16AUG2007		NAME	
9 PLC ±		PRODUCT SPEC		TE Connectivity	
1 PLC ±		APPLICATION SPEC		HEADER ASSEMBLY, 4 PAIR, SELECTIVELY LOADED, 1.8mm TAIL, 25mm HMZd	
2 PLC ±		SIZE		CAGE CODE	
3 PLC ±		DRAWING NO		RESTRICTED TO	
4 PLC ±		WEIGHT		A100779C=6469056	
ANGLES		CUSTOMER DRAWING		SCALE 8:1 SHEET 1 OF 1 REV B	
FINISH					

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[TE Connectivity:](#)

[6469056-1](#)