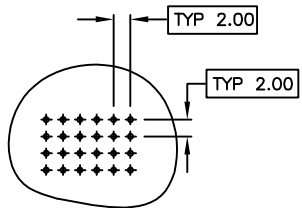
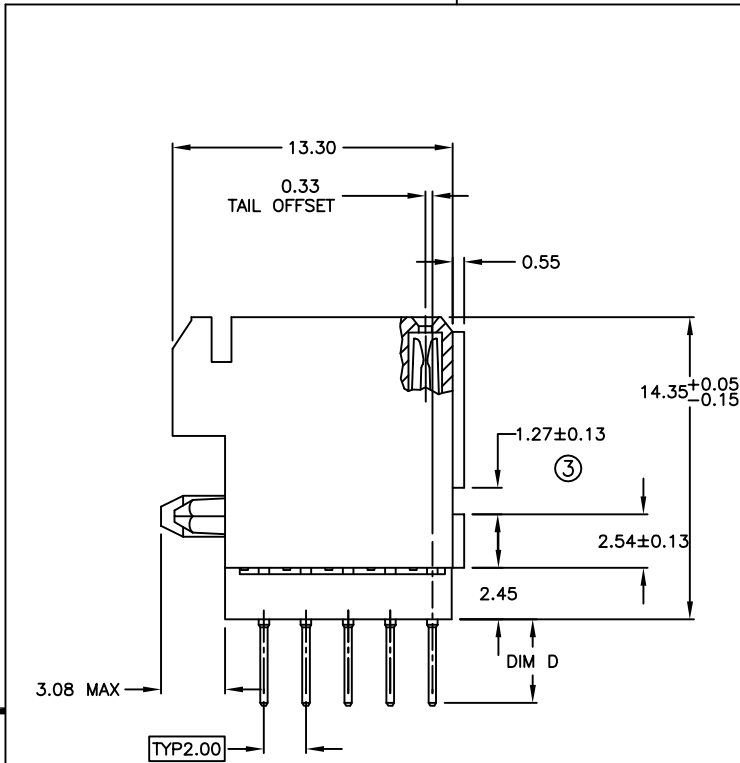


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RECOMMENDED PC BOARD LAYOUT, COMPONENT SIDE
SEE PRINT 58351 FOR ADDITIONAL PCB INFORMATION

CATALOG NUMBER DESCRIPTION

PRODUCT FAMILY	HM1	S	5	-	T	-	R	400	H	6	LF
HM1 = METRAL HM1											LF = LEAD FREE Sn PLATING ON TAILS
PRODUCT TYPE		S = FEMALE SIGNAL STRAIGHT									PERFORMANCE LEVEL SEE TABLE 2
NUMBER OF ROWS			5 = 5 ROW								INSULATING MATERIAL H = HIGH TEMPERATURE MATERIAL
BODY LENGTH											VARIATIONS 400 = CUSTOMER SPECIAL
1 = 12.00											BOARD ATTACHMENT R = STANDARD STRAIGHT
2 = 24.00											PCB TERMINATION TYPE R = SOLDER TAIL, DIM D = 3.30 ± 0.30 S = SOLDER TAIL, DIM D = 4.10 ± 0.30
3 = 48.00											
4 = 96.00											
MATING CONTACT											
T = TWISTED FEMALE											

TABLE 2

CODE	CONTACT AREA	PERFORMANCE LEVEL
6	0.75um Au min over 1.3um Ni min or 0.68um PdNi min +0.08um Au min over 1.3um Ni min	TELCORDIA CO

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI www.fciconnect.com		
ltr	ecn no	dr	date	linear	NONE ±3[±.1]		projection	title	T SERIES STRAIGHT RECEPT ASSY 5 ROW, STB SPECIFY 400			
A					.X ±.5[±.02]							
				angles	.XX ±.13[±.005]		MM	product family	METRAL		code	
					0° ±1°							
				dr	Heaven Cen	03/10/09	scale	A	10098727	size	dwg no	sheet
				enr	Heaven Cen	03/10/09						
				chr	PM Zheng	03/10/09						
				appd	Joseph Hsia	03/10/09						
sheet index	revision sheet											

cage code 22526