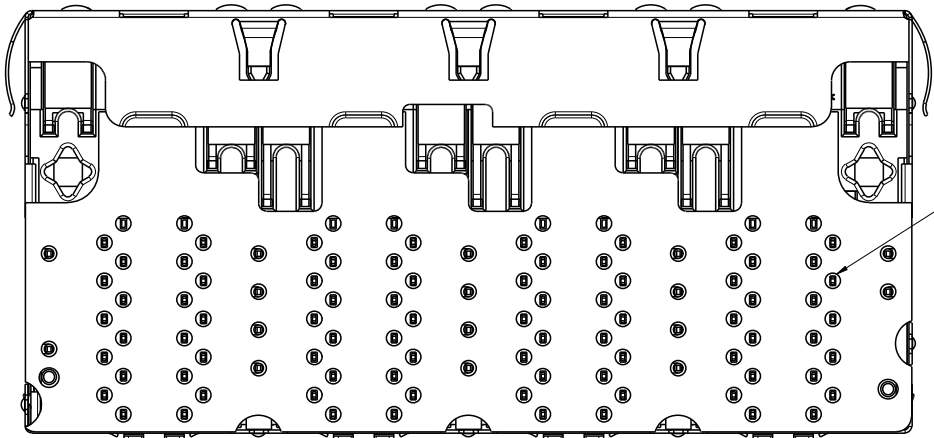
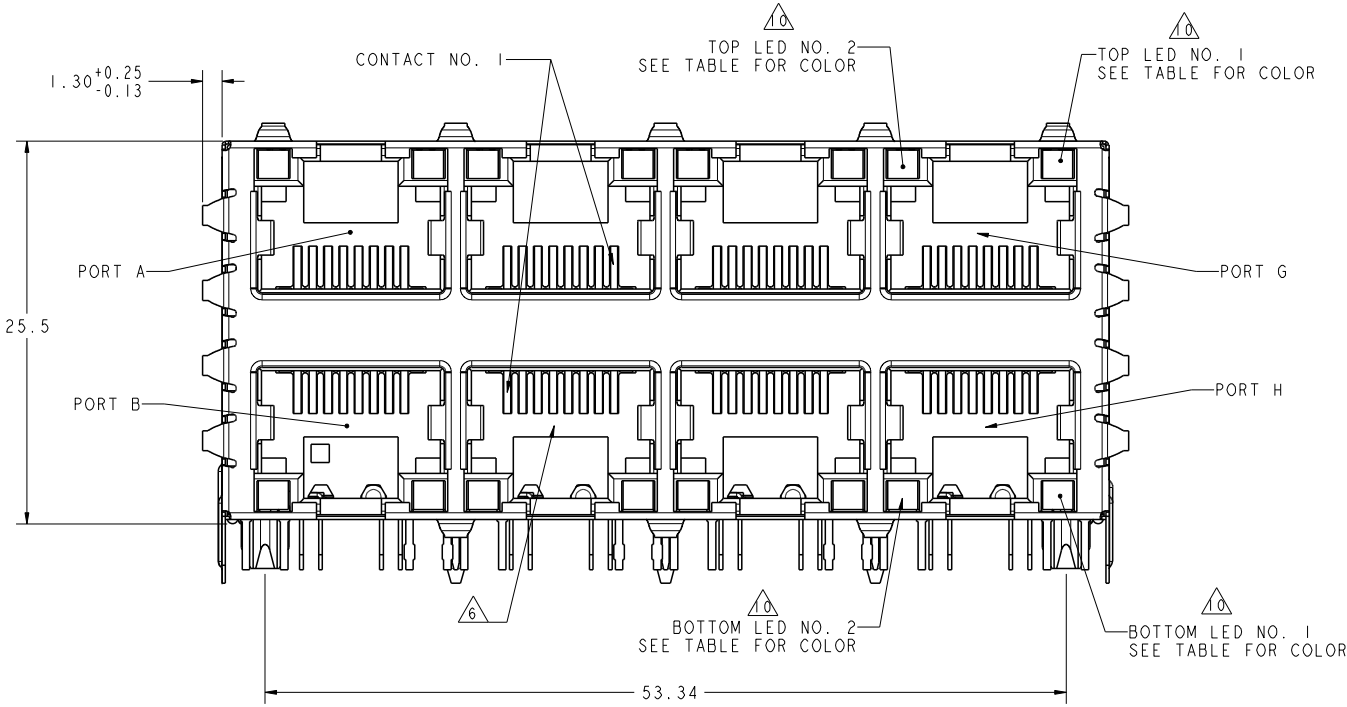
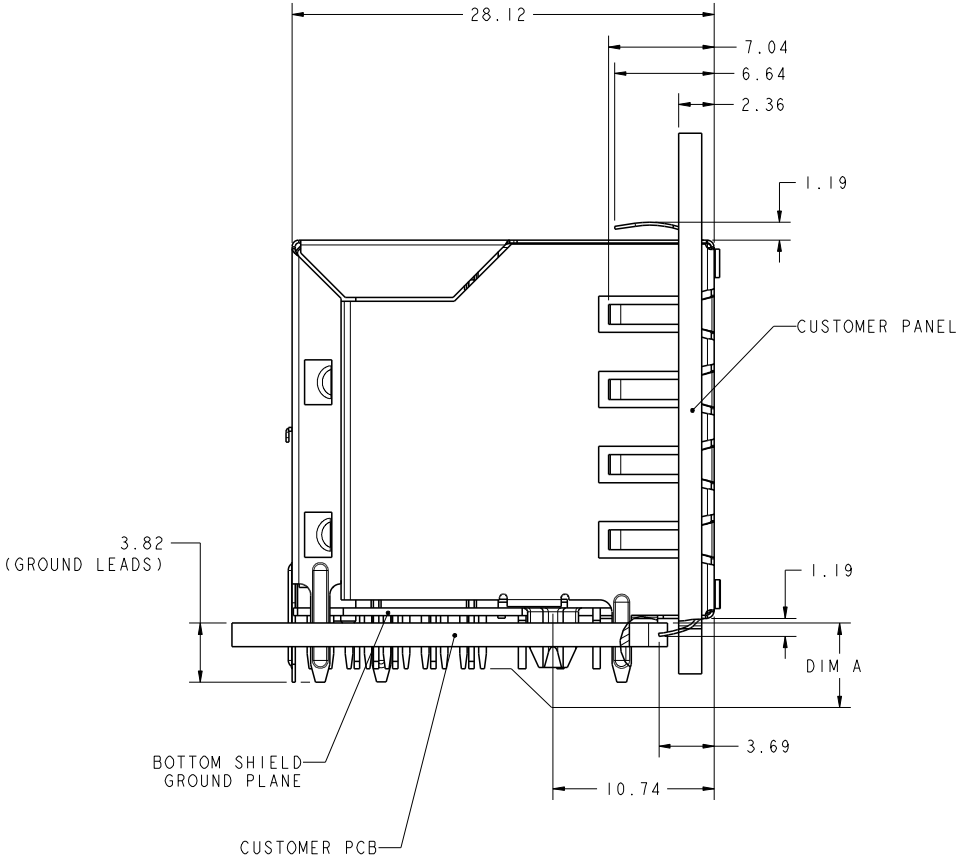
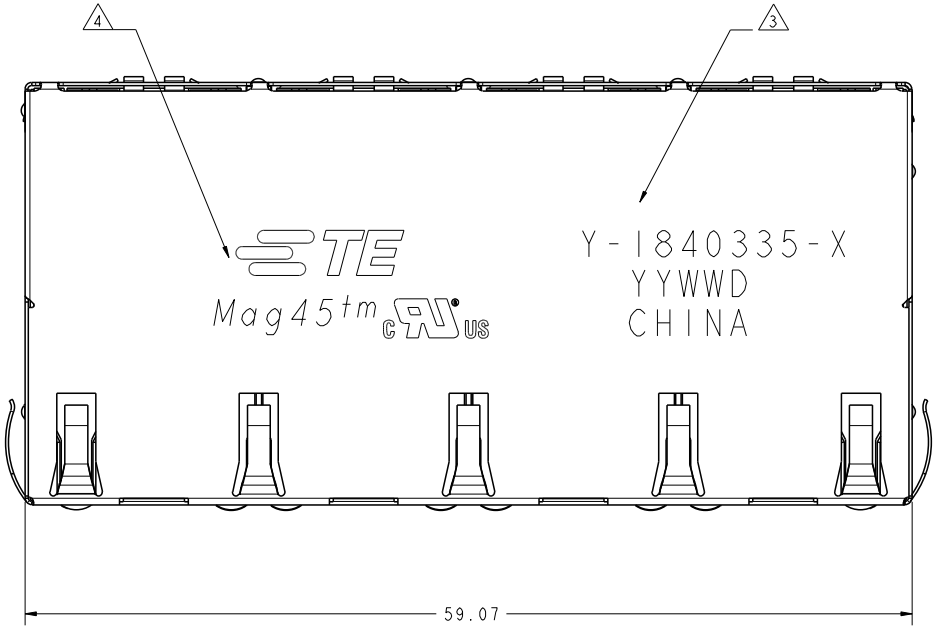


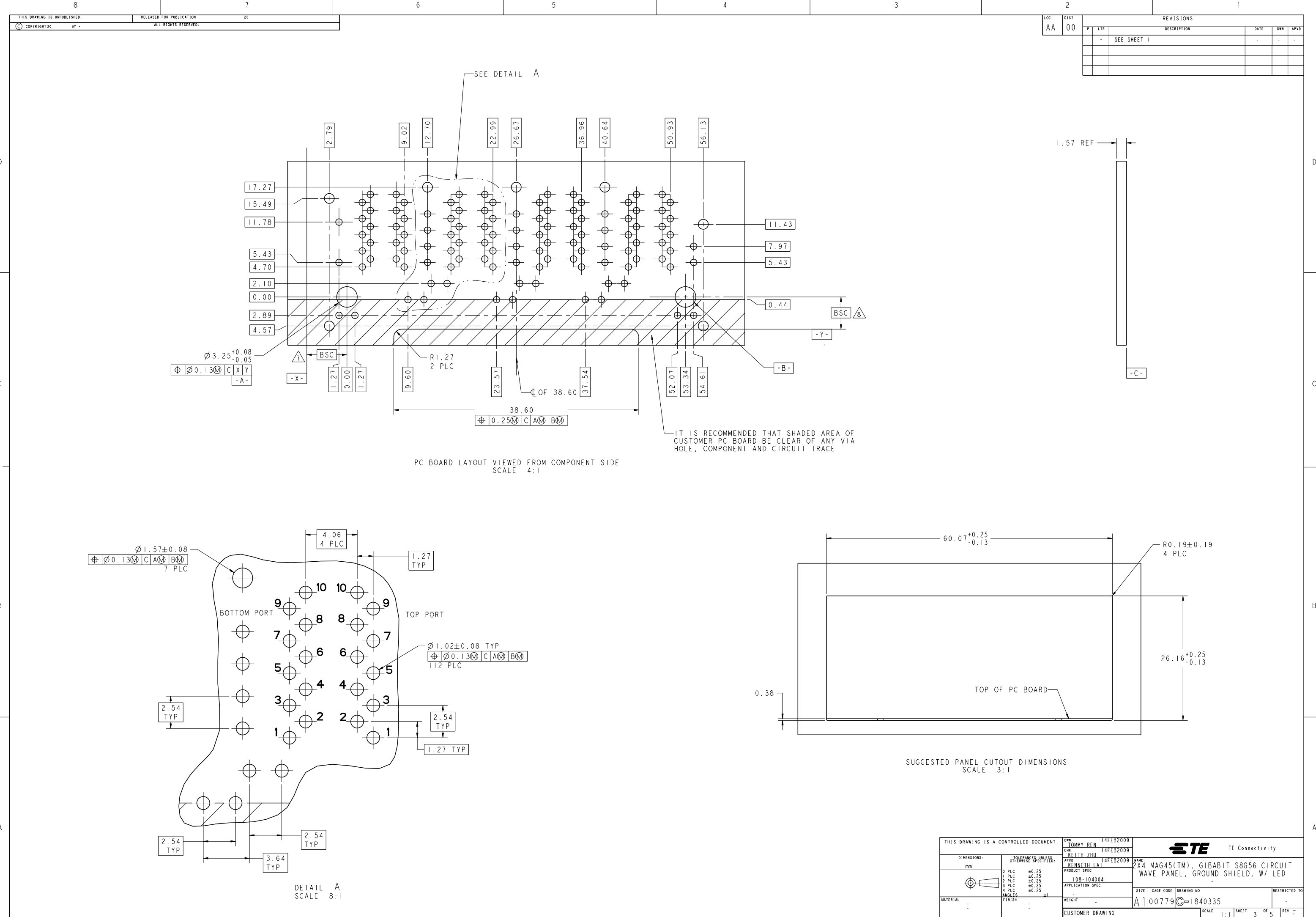
LOC	DIST	REVISIONS				
		P	LYR	DESCRIPTION	DATE	APVR
AA	00	-	-	SEE SHEET 1	-	-



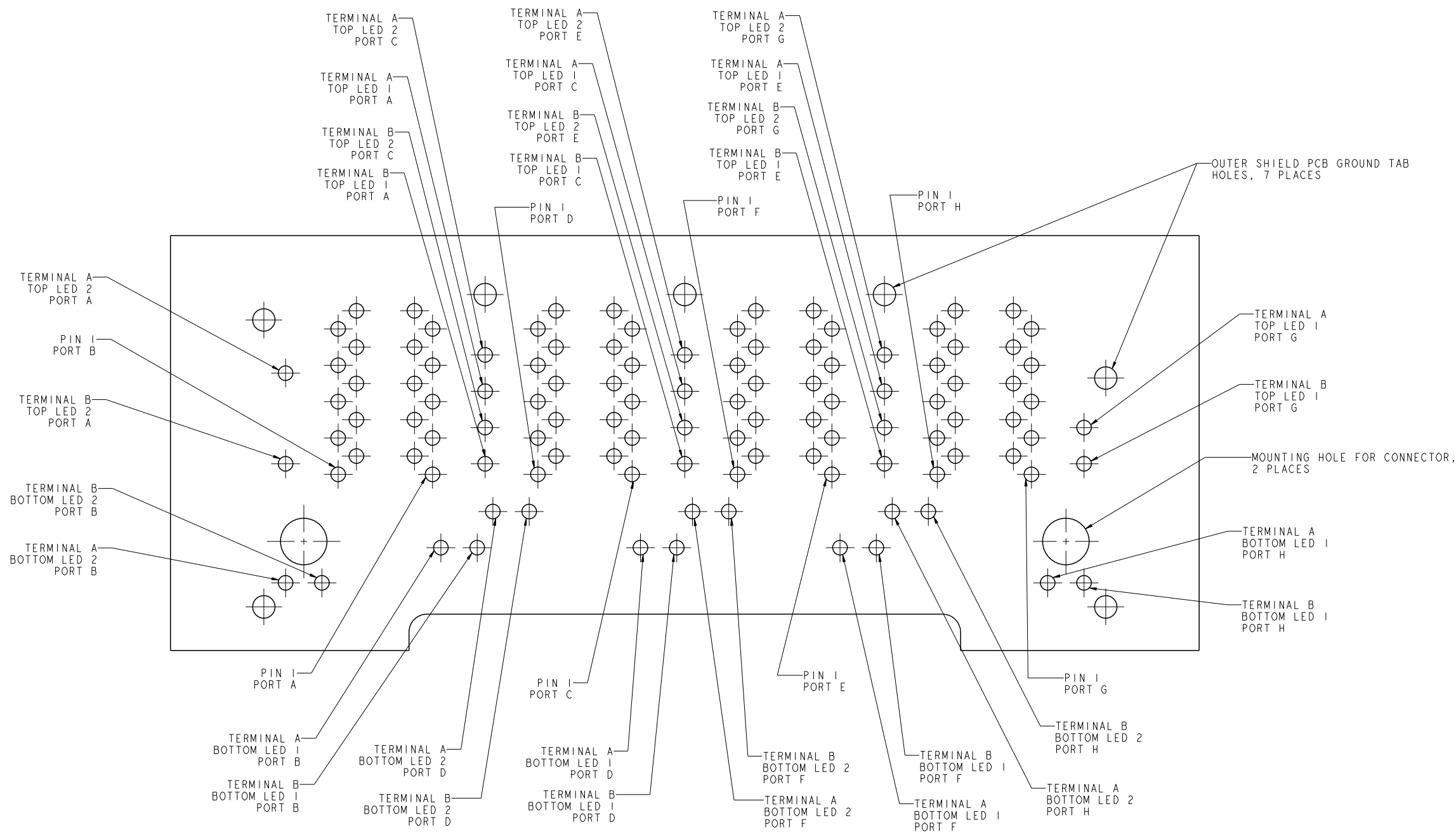
ALL THE SIGNAL PINS MUST BE SOLDERED WITH BOTTOM PCB 88PCS

SIDE VIEW SHOWN WITH PANEL AND PCB FOR LOCATION

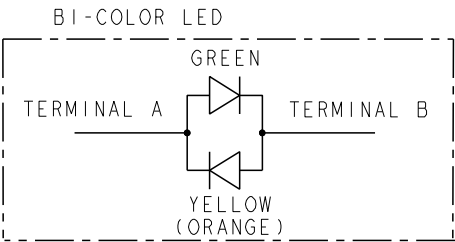
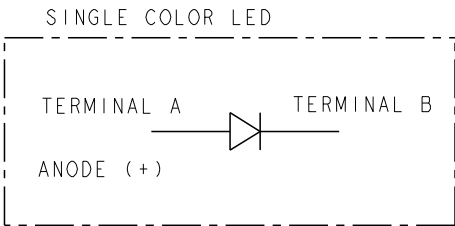
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN: TOMMY REN 14FEB2009				STE TE Connectivity			
DIMENSIONS:				CHK: KEITH ZHU 14FEB2009				NAME: 2X4 MAG45(TM), GIBABIT S8G56 CIRCUIT			
mm				APPR: KENNETH LAI 14FEB2009				PRODUCT SPEC			
								108-104004			
								APPLICATION SPEC			
								SIZE			
								A100779C=1840335			
								RESTRICTED TO			
								-			
								SCALE			
								1:1			
								SHEET			
								2			
								OF			
								5			
								REV			
								F			



LOC	DIST	REVISIONS				
		P	LYR	DESCRIPTION	DATE	APVD
AA	00	-	-	SEE SHEET 1	-	-



LED HOLE DESIGNATIONS VIEWED FROM COMPONENT SIDE
SCALE 6:1

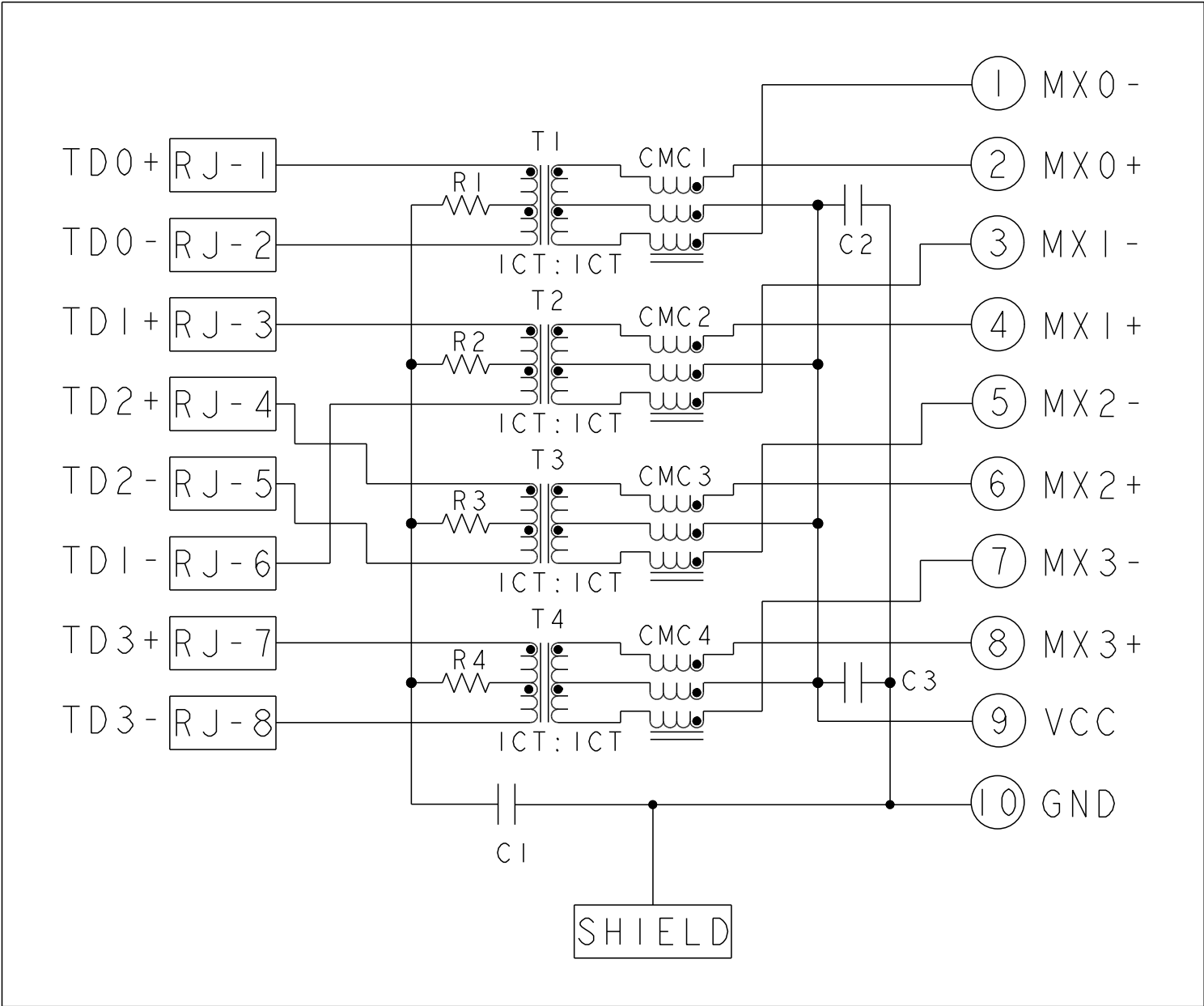


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	14FEB2009	STE TE Connectivity	
		CHK	14FEB2009		
		APVD	14FEB2009	NAME	
				2X4 MAG45(TM), GIBABIT S8G56 CIRCUIT	
				WAVE PANEL, GROUND SHIELD, W/ LED	
				PRODUCT SPEC	
				108-104004	
				APPLICATION SPEC	
				SIZE	
				A1	
				CAGE CODE	
				100779	
				DRAWING NO	
				1840335	
				RESTRICTED TO	
				-	
				REV	
				F	
				SCALE	
				1:1	
				SHEET	
				4	
				OF	
				5	
				CUSTOMER DRAWING	

LOC	DIST	REVISIONS			
		P	LYR	DESCRIPTION	DATE
AA	00	-	-	SEE SHEET 1	-

S8G56 GIGABIT CIRCUIT 29

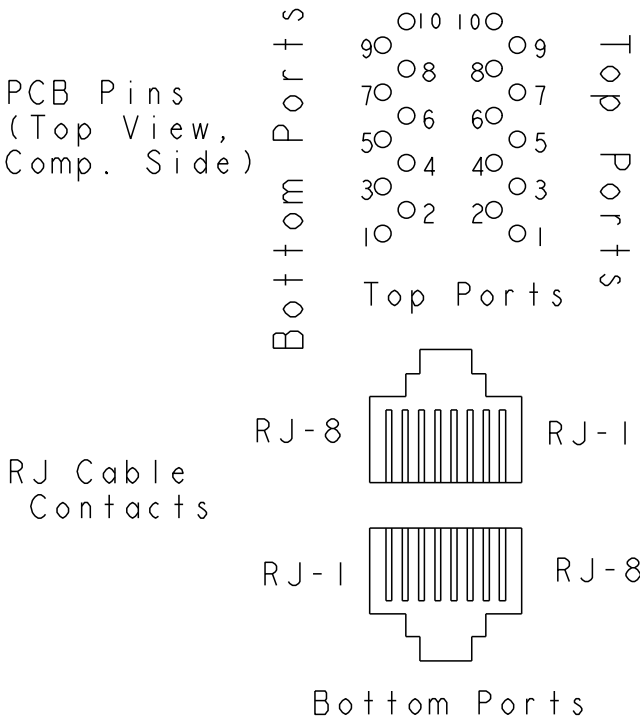
Top and Bottom Ports



C1 = 1000pF, 2kV Capacitor
C2 - C3 = 10nF, 50V Capacitors
R1-R4 = 75 Ohms, 1/16 W, Resistors

Pin Designations

(Repeat for each vertical pair of ports.)



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN TOMMY REN 14FEB2009	TE Connectivity	
DIMENSIONS: mm		CHK KEITH ZHU 14FEB2009	NAME 2X4 MAG45(TM), GIGABIT S8G56 CIRCUIT WAVE PANEL, GROUND SHIELD, W/ LED	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD KENNETH LAI 14FEB2009	PRODUCT SPEC 108-104004	
0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25 ANGLES ±1		APPLICATION SPEC		SIZE A1
MATERIAL		WEIGHT		CAGE CODE 100779
FINISH		CUSTOMER DRAWING		DRAWING NO 1840335
		SCALE 1:1		RESTRICTED TO F
		SHEET 5		OF 5
				REV F