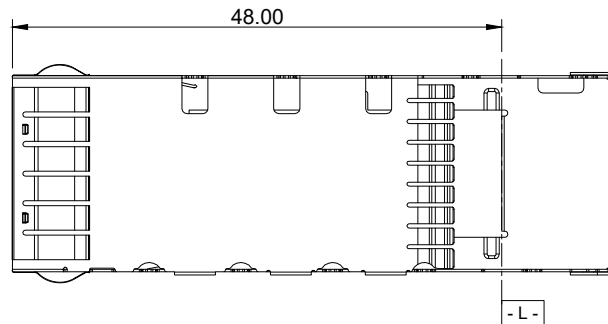
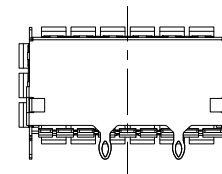
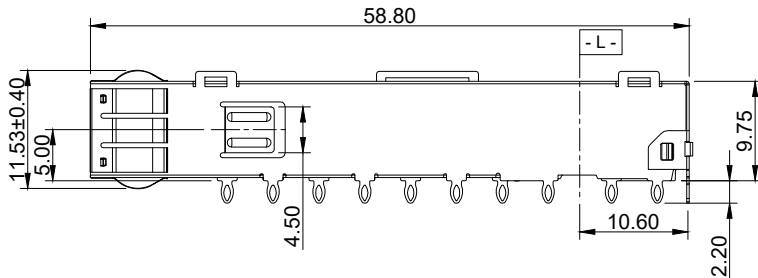
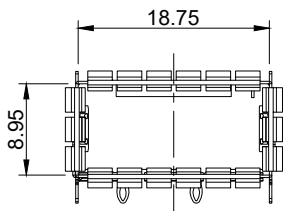
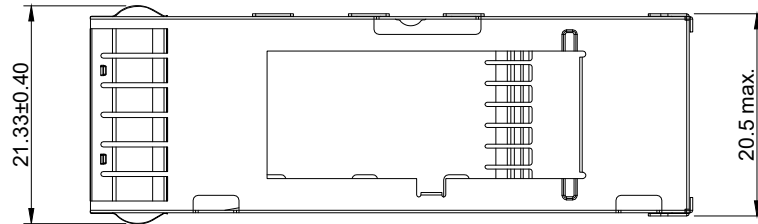


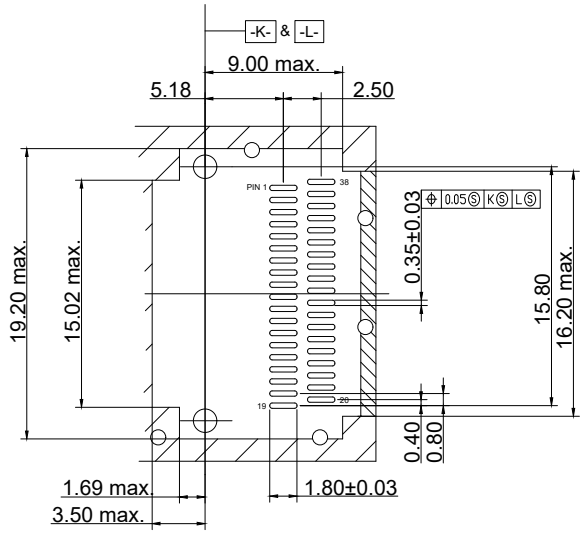
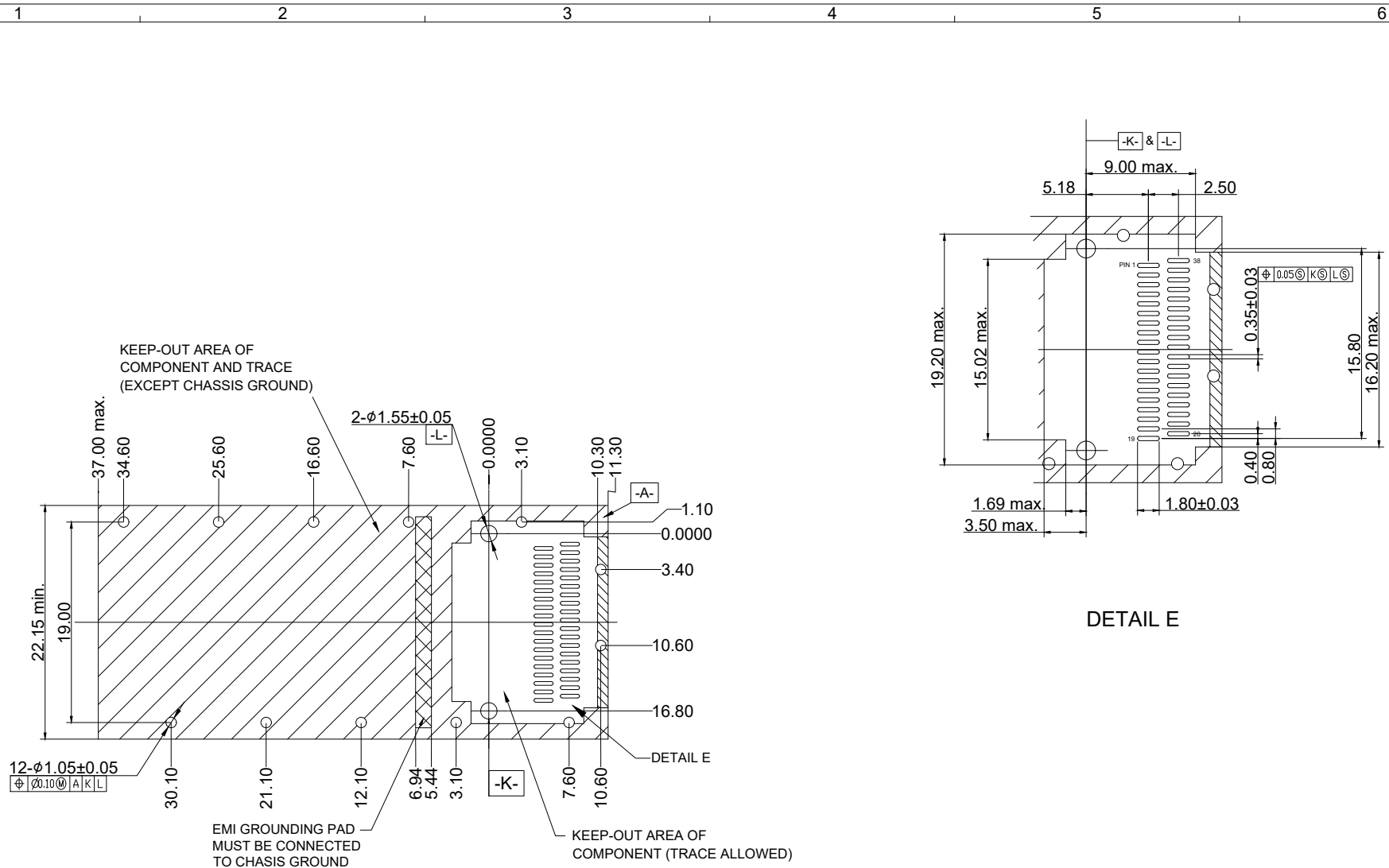


NOTE  
 MATERIAL : COPPER ALLOY  
 CAGE : COPPER ALLOY  
 EMI SPRING : BERYLLIUM BRONZE





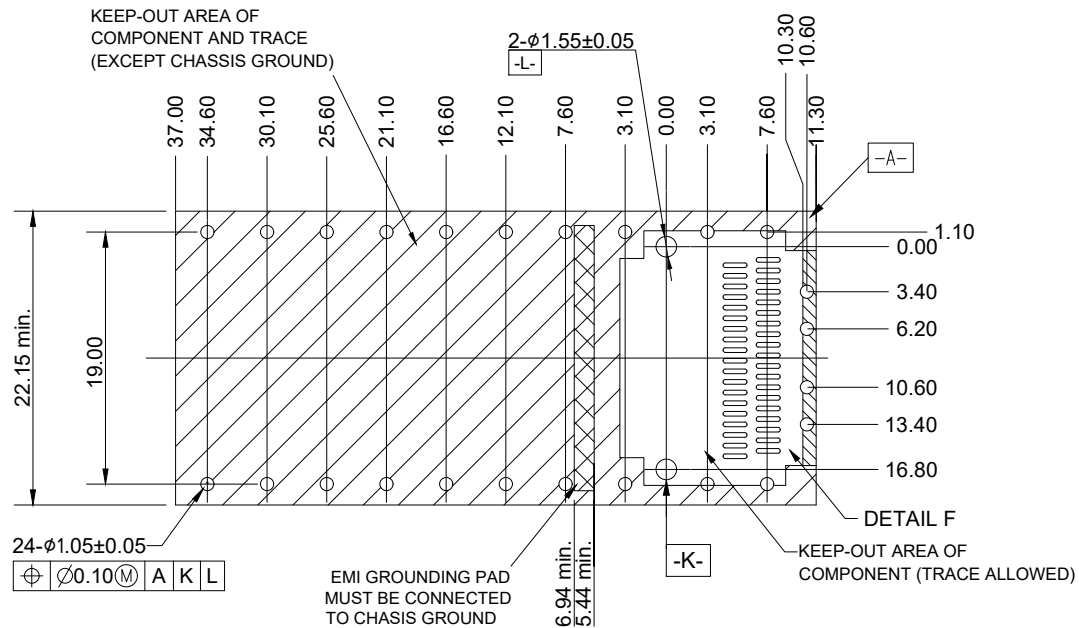
 <b>E.S. GLOBAL TOP</b>		UNIT	mm
		REVISION	E
PRODUCT		QSFP+ 1X1 CAGE	
DWG NO.	PART NO.	TOLERANCES X±0.25 XX±0.20 XXX±0.10 ANGLES±5°	
EZQS-1PH1-04			
PROJECTION	SCALE	SHEET	1 OF 4
			



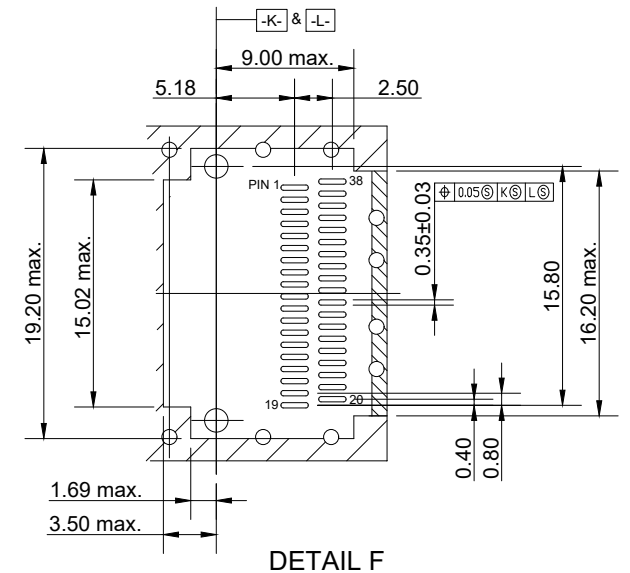
DETAIL E

RECOMMENDED PCB LAYOUT FOR SINGLE SIDE

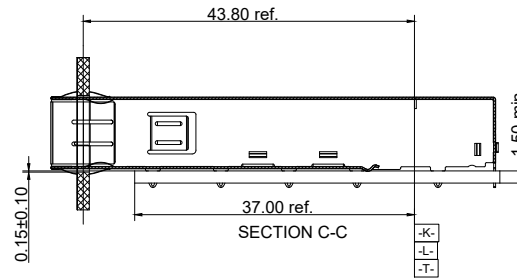
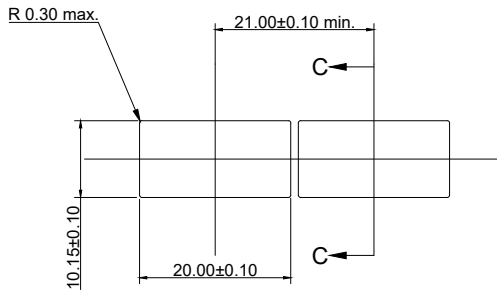
 <b>E.S. GLOBAL TOP</b>		UNIT	mm
		REVISION	E
PRODUCT		QSFP+ 1X1 CAGE	
TOLERANCES		X±0.25 XX±0.20 XXX±0.10 ANGLES±5°	
DWG NO.	EZQS-1PH1-04	PART NO.	
PROJECTION		SCALE	SHEET
		2 OF 4	



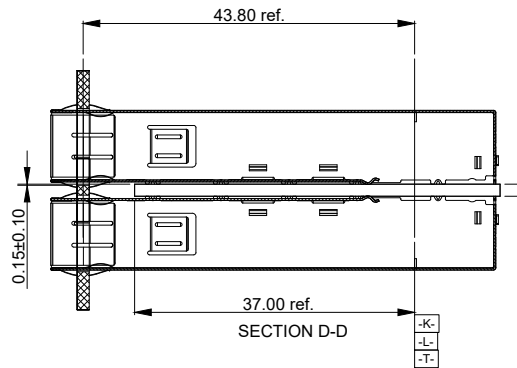
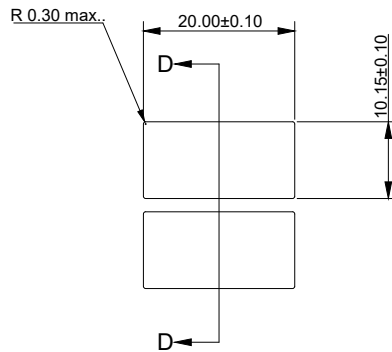
RECOMMENDED PCB LAYOUT FOR DOUBLE SIDE



 <b>E.S. GLOBAL TOP</b>		UNIT	mm
		REVISION	E
PRODUCT		QSFP+ 1X1 CAGE	
DWG NO.		PART NO.	
EZQS-1PH1-04			
PROJECTION	SCALE	SHEET	3 OF 4
		TOLERANCES X $\pm 0.25$ XX $\pm 0.20$ XXX $\pm 0.10$ ANGLES $\pm 5^\circ$	




RECOMMENDED PANEL OPENING FOR ONE SIDE



RECOMMENDED PANEL OPENING FOR DOUBLE SIDE

NOTES:

1. SEE QSFP MSA SPECIFICATION FOR BEZEL LOCATION TOLERANCE
2. DATUM -A- IS TIP SURFACE OF HOST BOARD PER MSA
3. FINISHED HOLE SIZE (AFTER PLATING)
4. DATUM -K- IS HOST BOARD THRE HOLE #1 TO ACCEPT CONNECTOR GUIDE POST PER MSA
5. DATUM -L- IS HOST BOARD THRE HOLE #2 TO ACCEPT CONNECTOR GUIDE POST PER MSA
6. DATUM -T- IS HARD STOP ON CAGE PER MSA

 <b>E.S. GLOBAL TOP</b>		UNIT	mm
		REVISION	E
PRODUCT		QSFP+ 1X1 CAGE	
DWG NO.	EZQS-1PH1-04	PART NO.	
PROJECTION		SCALE	SHEET
			4 OF 4
		TOLERANCES	
		X±0.25 XX±0.20 XXX±0.10 ANGLES±5°	