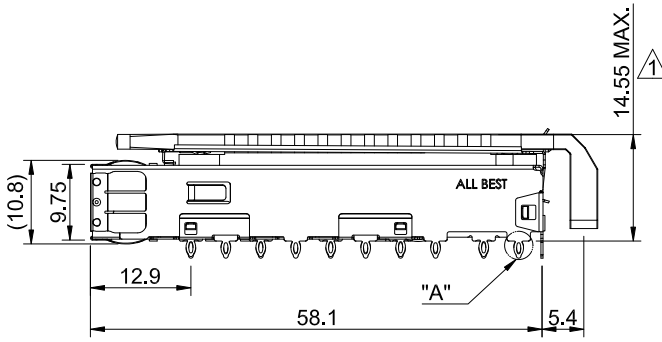
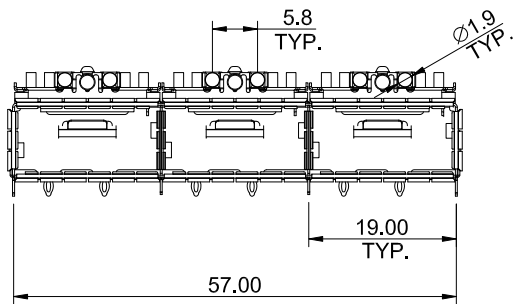
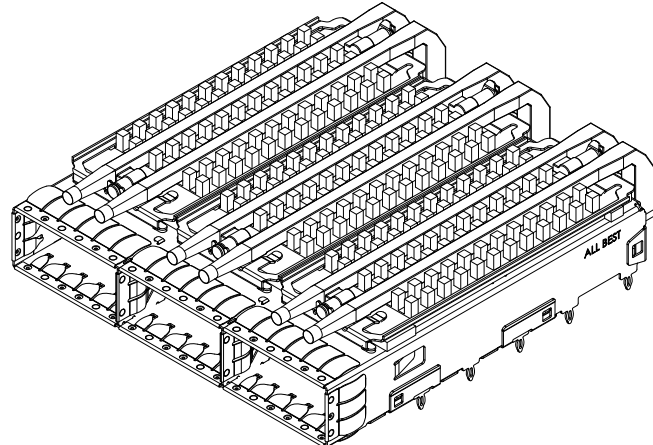


DETAIL A
SCALE 5:1



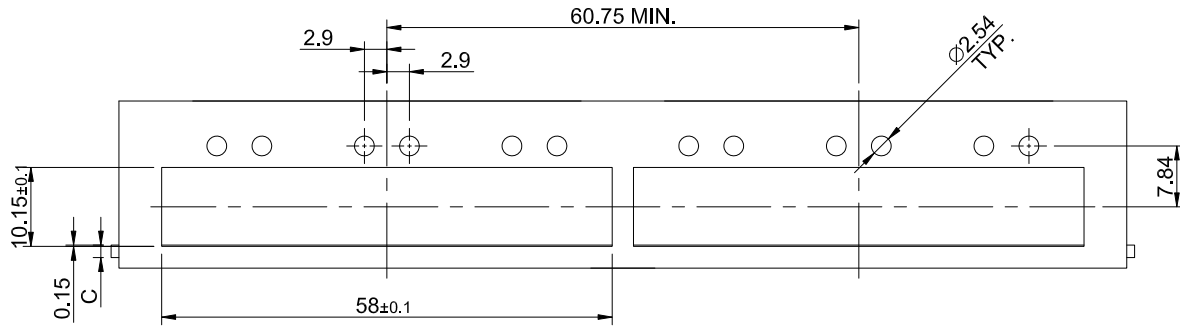
MATERIAL
 CAGE: CAGE SILVER
 HEAT SINK: ALUMINUM
 HEAT SINK CLIP: STAINLESS STEEL
 EMI SPRING: STAINLESS STEEL
 LIGHT PIPE: PC

FINISH
 HEAT SINK: ANODE PROCE

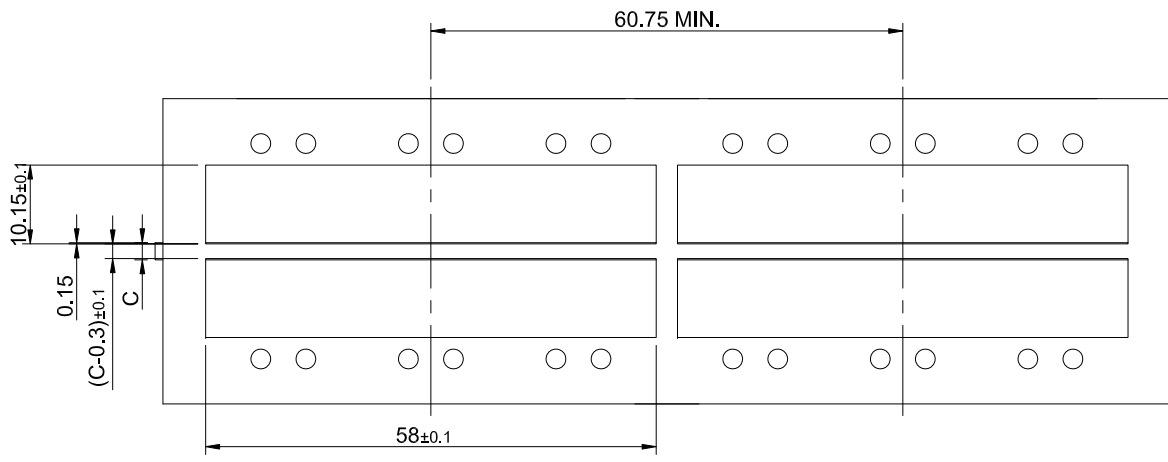
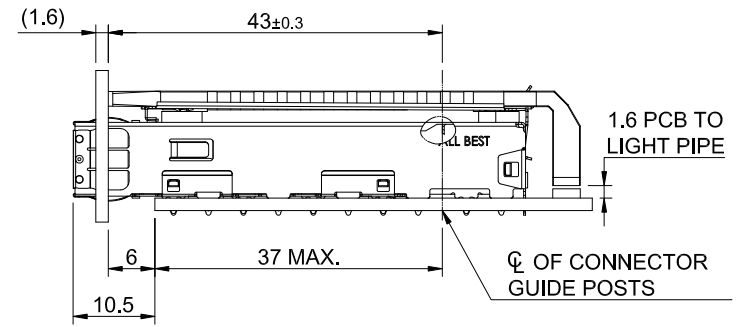
NOTE
 ▲ DIMENSION APPLIES WITH MODULE INSERTED IN CAGE



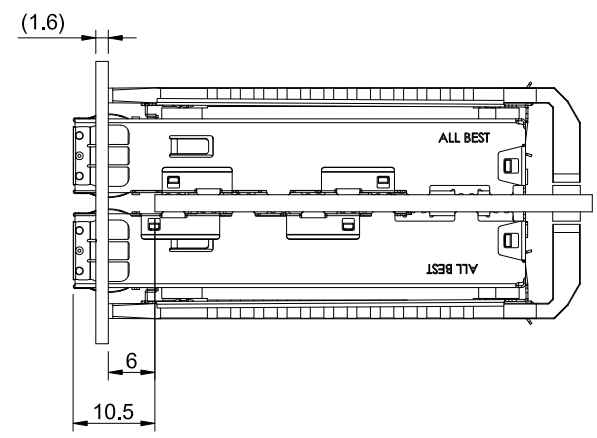
TITLE: QSFP+ 1X3 Cage Assembly w/ Light Pipe & Heat Sink			
DWG#: R-OR-Q3-4CME5		SHEET: 1/4	REV. C
UNIT: mm	SCALE: A4 1:1	FINISH:	CHECKED: Gary Yang
TOLERANCE: X± 0.25 .X± 0.20 .XX± 0.15		MATERIAL: RoHS Compliant	APPROVED: George Yang
THIRD ANGLE PROJECTION		DRAWN: Boris	DATE: 01/12/2018



SINGLE-SIDE CONFIGURATION



BELLY TO BELLY CONFIGURATION



C = THICKNESS OF PC BOARD
 SINGLE-SIDE = 1.6MM (MIN.)
 BELLY TO BELLY = 2.2MM (MIN.)



TITLE: QSFP+ 1X3 Cage Assembly w/ Light Pipe & Heat Sink

DWG#: R-OR-Q3-4CME5

SHEET: 2/4
 REV. C

UNIT: mm
 SCALE: A4 1:1

FINISH: MATERIAL: RoHS Compliant

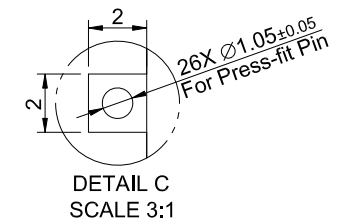
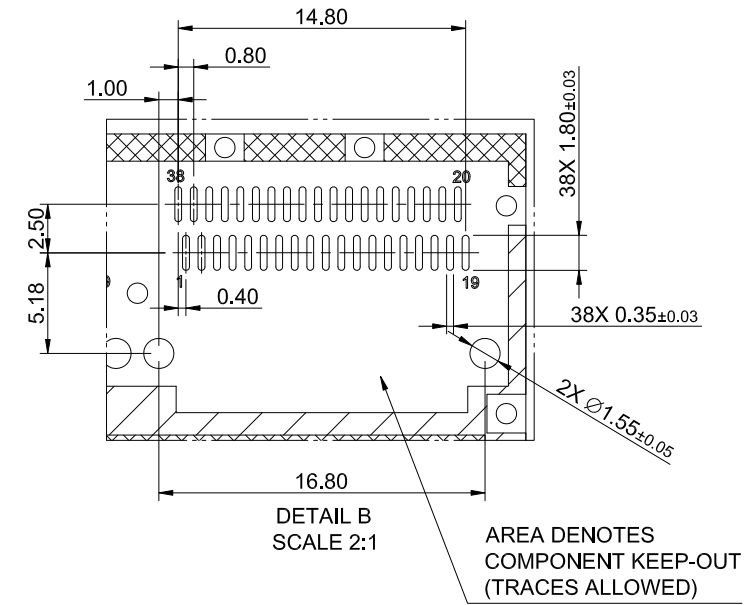
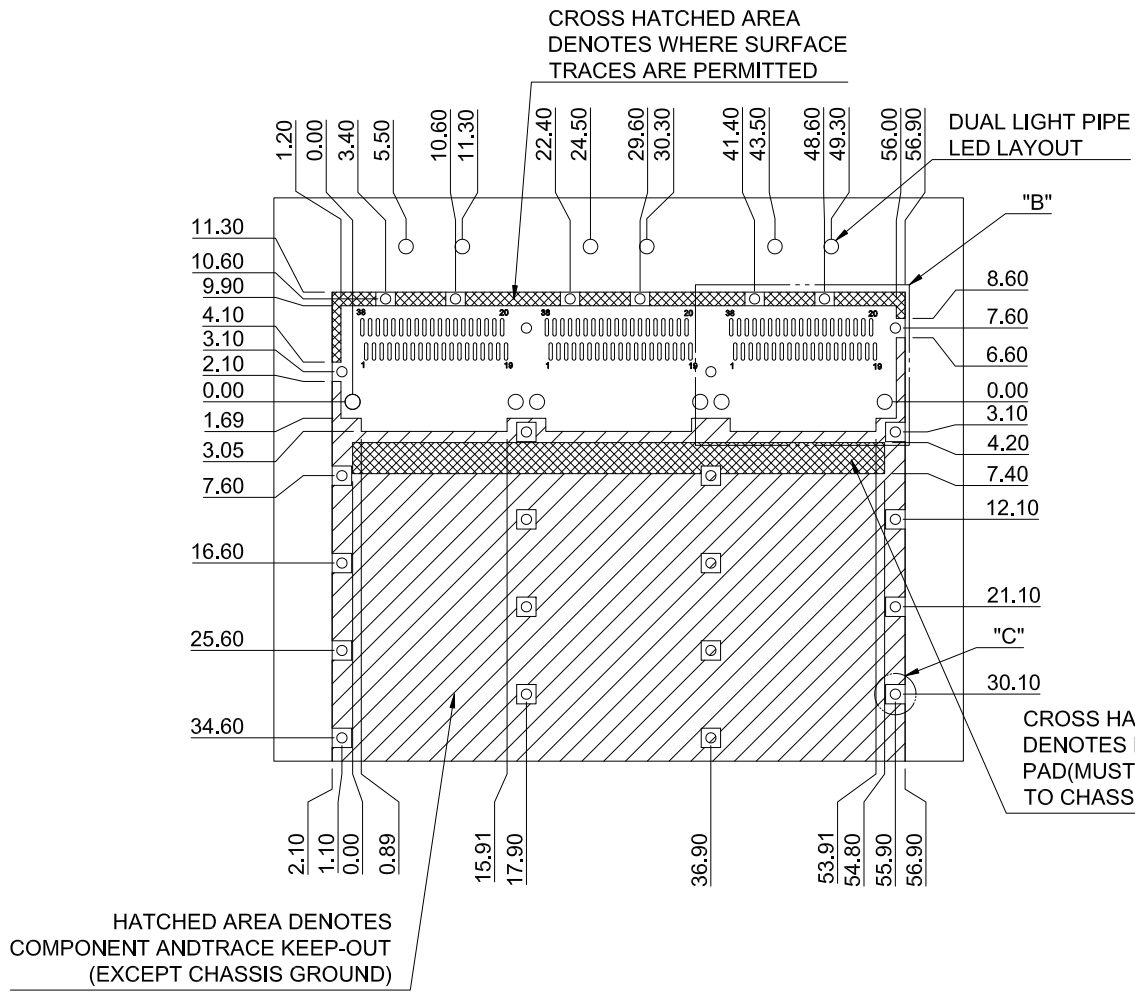
CHECKED: Gary Yang

THIRD ANGLE PROJECTION
 TOLERANCE: Angle: ± 1°
 X.± 0.15 .X± 0.10 .XX± 0.05

DRAWN: Boris

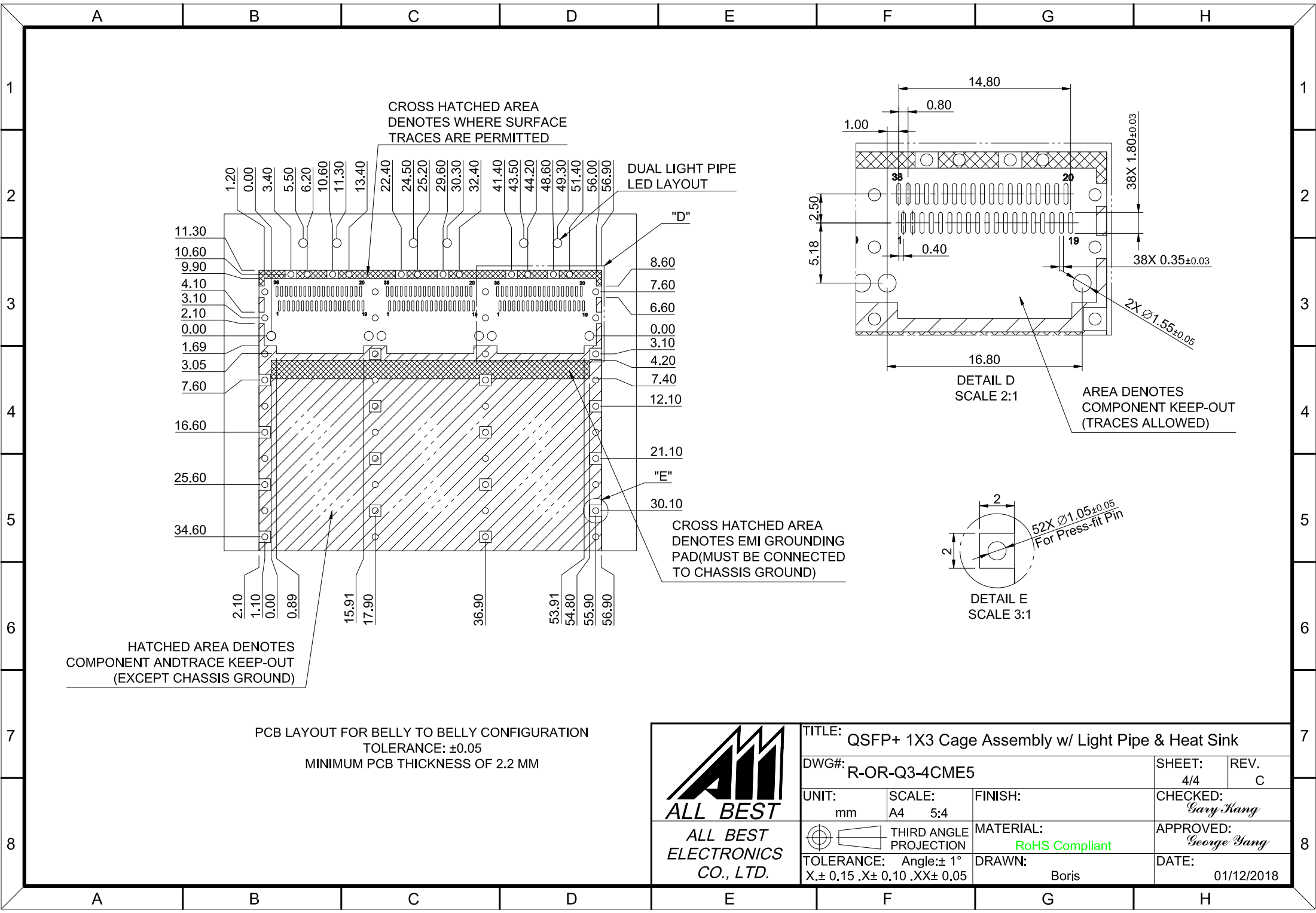
APPROVED: George Yang

DATE: 01/12/2018


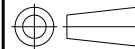


PCB LAYOUT FOR SINGLE-SIDE CONFIGURATION
 TOLERANCE: ±0.05
 MINIMUM PCB THICKNESS OF 1.6 MM

		TITLE: QSFP+ 1X3 Cage Assembly w/ Light Pipe & Heat Sink	
		DWG#: R-OR-Q3-4CME5	SHEET: 3/4 REV. C
UNIT: mm	SCALE: A4 5:4	FINISH:	CHECKED: Gary Yang
THIRD ANGLE PROJECTION		MATERIAL: RoHS Compliant	APPROVED: George Yang
TOLERANCE: Angle: ±1° X ± 0.15 .X ± 0.10 .XX ± 0.05		DRAWN: Boris	DATE: 01/12/2018



PCB LAYOUT FOR BELLY TO BELLY CONFIGURATION
TOLERANCE: ±0.05
MINIMUM PCB THICKNESS OF 2.2 MM

 ALL BEST ALL BEST ELECTRONICS CO., LTD.		TITLE: QSFP+ 1X3 Cage Assembly w/ Light Pipe & Heat Sink	
		DWG#: R-OR-Q3-4CME5	SHEET: 4/4 REV. C
UNIT: mm	SCALE: A4 5:4	FINISH:	CHECKED: Gary Kang
 THIRD ANGLE PROJECTION		MATERIAL: RoHS Compliant	APPROVED: George Yang
TOLERANCE: Angle: ± 1° X ± 0.15 .X ± 0.10 .XX ± 0.05		DRAWN: Boris	DATE: 01/12/2018