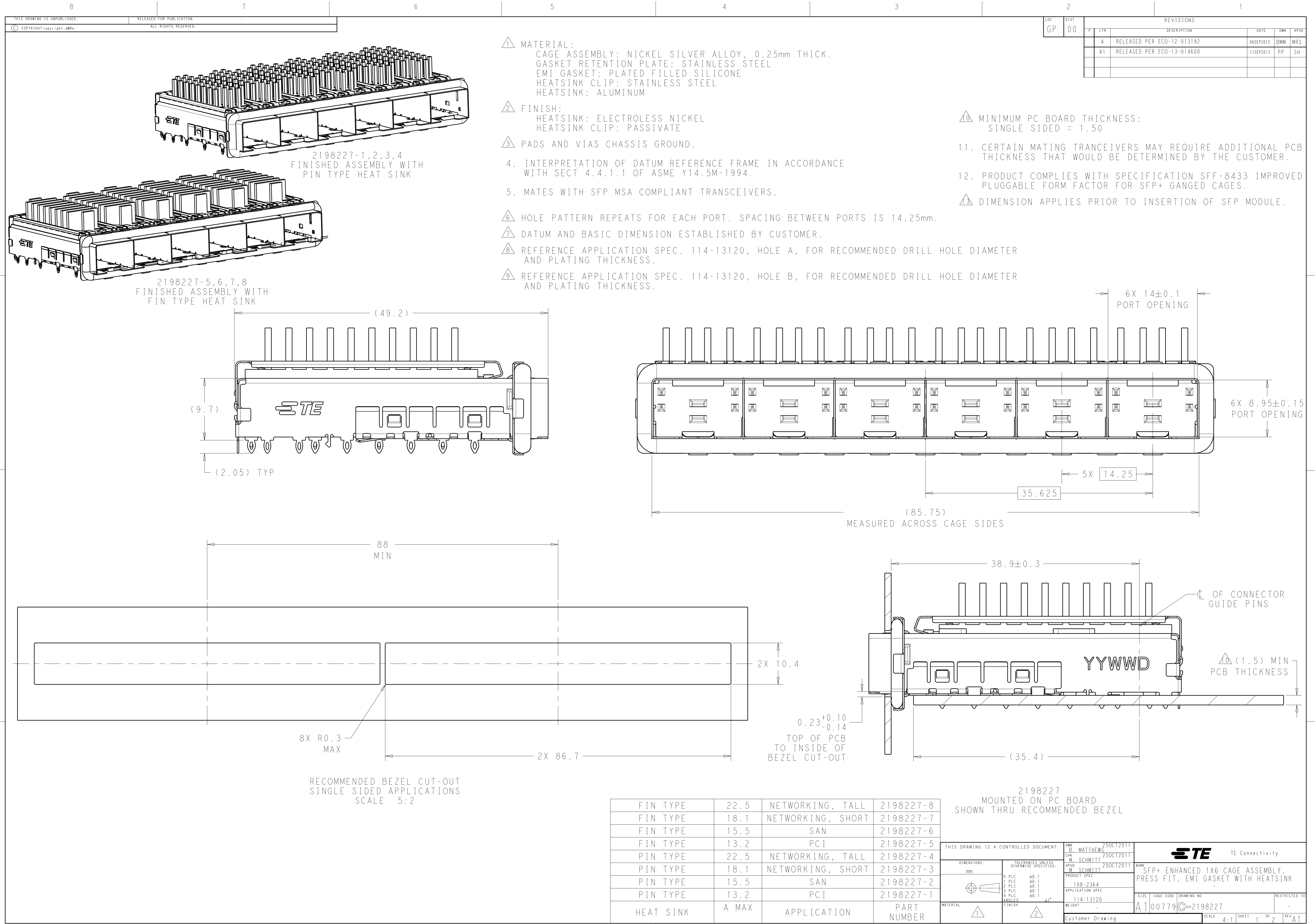




LOC		DIST		REVISONS					
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD	
		A		RELEASED PER ECO-12-013192		06SEP2012	BMM	MRS	
		A1		RELEASED PER ECO-13-014600		11SEP2013	PP	SH	

1 MATERIAL:
CAGE ASSEMBLY: NICKEL SILVER ALLOY, 0.25mm THICK.
GASKET RETENTION PLATE: STAINLESS STEEL
EMI GASKET: PLATED FILLED SILICONE
HEATSINK CLIP: STAINLESS STEEL
HEATSINK: ALUMINUM

2 FINISH:
HEATSINK: ELECTROLESS NICKEL
HEATSINK CLIP: PASSIVATE

3 PADS AND VIAS CHASSIS GROUND.

4. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.

5. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.

6 HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.

7 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

8 REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

9 REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.

10 MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.50

11. CERTAIN MATING TRANSCEIVERS MAY REQUIRE ADDITIONAL PCB THICKNESS THAT WOULD BE DETERMINED BY THE CUSTOMER.

12. PRODUCT COMPLIES WITH SPECIFICATION SFF-8433 IMPROVED PLUGGABLE FORM FACTOR FOR SFP+ GANGED CAGES.

13 DIMENSION APPLIES PRIOR TO INSERTION OF SFP MODULE.

FIN TYPE	22.5	NETWORKING, TALL	2198227-8
FIN TYPE	18.1	NETWORKING, SHORT	2198227-7
FIN TYPE	15.5	SAN	2198227-6
FIN TYPE	13.2	PCI	2198227-5
PIN TYPE	22.5	NETWORKING, TALL	2198227-4
PIN TYPE	18.1	NETWORKING, SHORT	2198227-3
PIN TYPE	15.5	SAN	2198227-2
PIN TYPE	13.2	PCI	2198227-1
HEAT SINK	A MAX	APPLICATION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 25OCT2011	TE Connectivity	
		CHK M. SCHMITT 25OCT2011		
DIMENSIONS:		APVD M. SCHMITT 25OCT2011	NAME SFP+ ENHANCED 1X6 CAGE ASSEMBLY, PRESS FIT, EMI GASKET WITH HEATSINK	
mm		PRODUCT SPEC 108-2364	SIZE CAGE CODE DRAWING NO	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-13120	A100779C=2198227	
0 PLC ±0.1		WEIGHT	RESTRICTED TO	
1 PLC ±0.1		Customer Drawing	SCALE 4:1 SHEET 1 OF 2 REV A1	
2 PLC ±0.1				
3 PLC ±0.1				
4 PLC ±0.1				
ANGLES ±1°				
FINISH				

