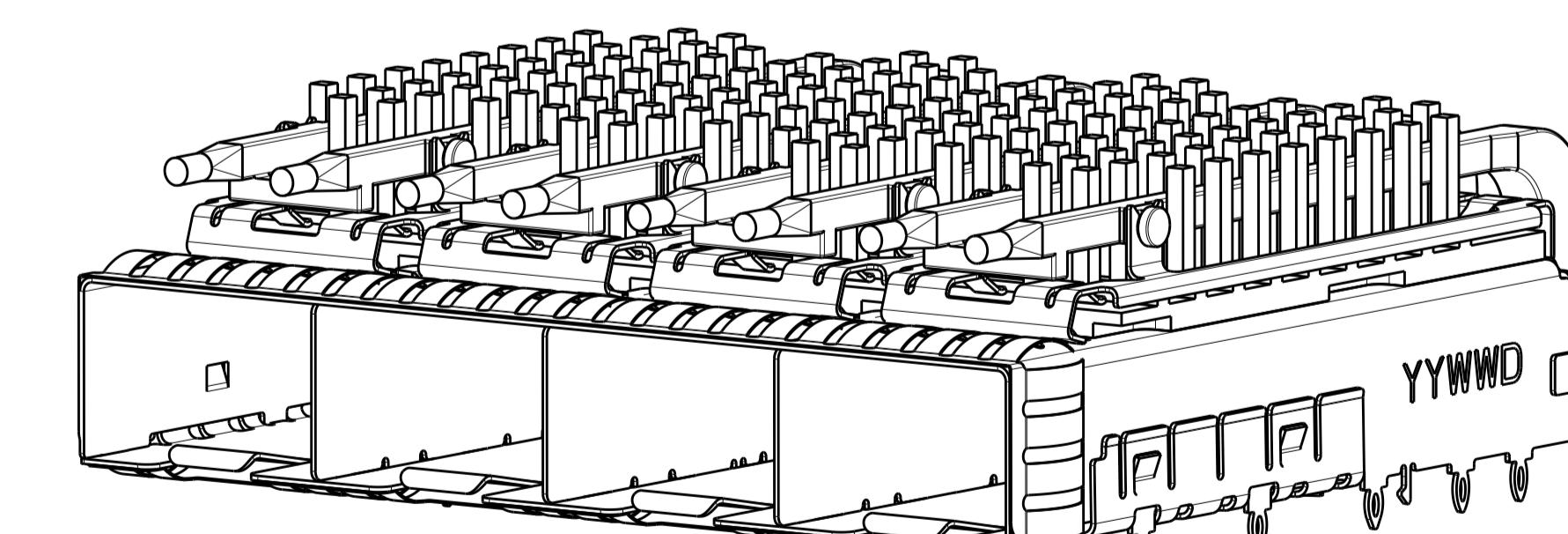
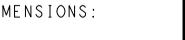


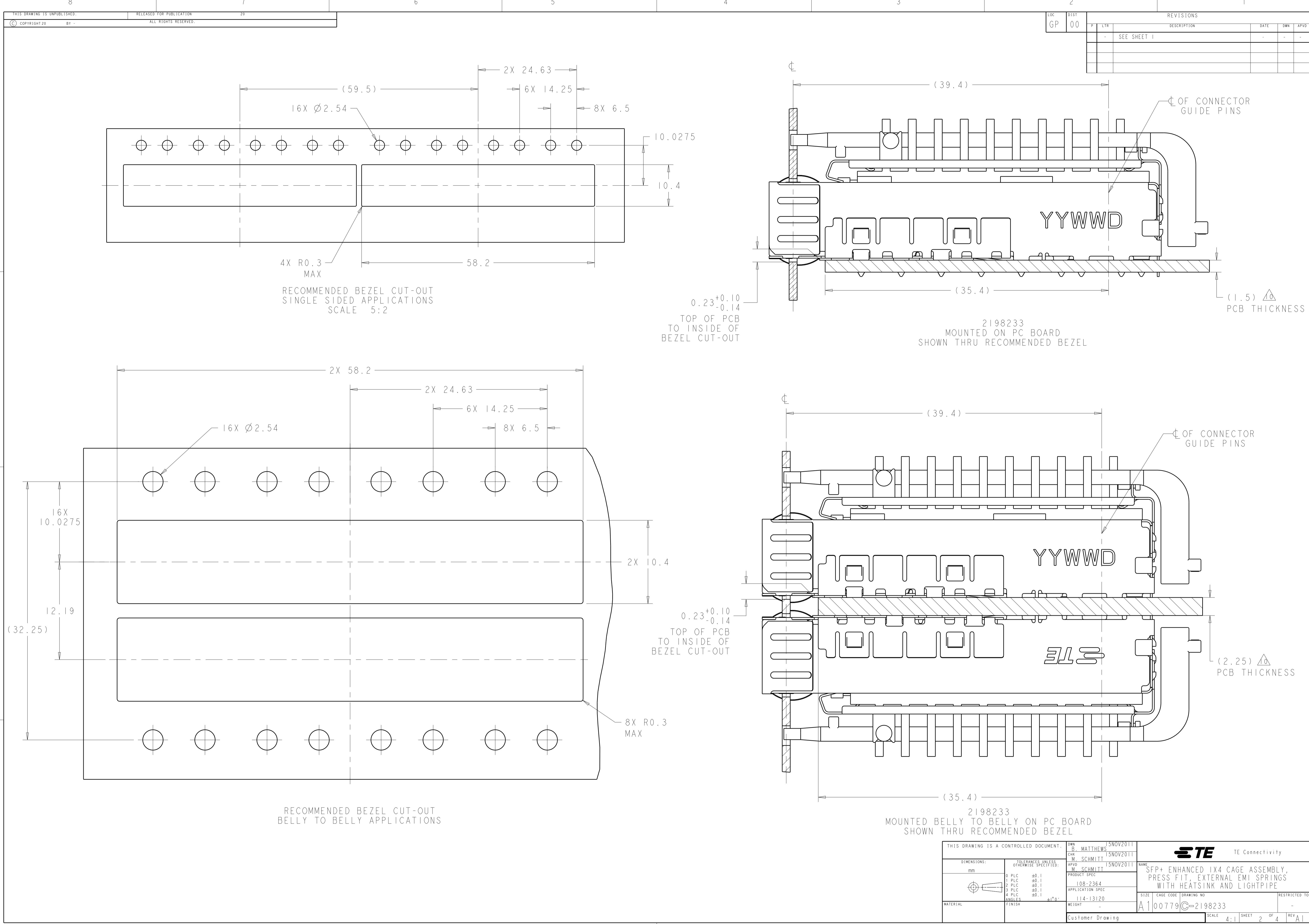
- 1 MATERIAL:
CAGE ASSEMBLY: 0.25mm THICK NICKEL SILVER ALLOY
HEATSINK/LIGHTPIPE CLIP: STAINLESS STEEL
LIGHTPIPE: POLYCARBONATE, CLEAR
HEATSINK: ALUMINUM
- 2 FINISH:
SPRINGS: MINIMUM OF 0.8um TIN PLATE OVER A MINIMUM OF 0.8um NICKEL UNDERPLATE.
NON-PLATED EDGES PERMISSIBLE.
HEATSINK/LIGHTPIPE CLIP: PASSIVATE.
HEATSINK: ELECTROLESS NICKEL.
- 3 PADS AND VIAS CHASSIS GROUND.
- 4 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 5. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
- 6. INTERPRETATION OF DATUM REFERENCE FRAME IN ACCORDANCE WITH SECT 4.4.1.1 OF ASME Y14.5M-1994.
- 7. REFERENCE APPLICATION SPEC. I14-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 8. REFERENCE APPLICATION SPEC. I14-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 9. HOLE PATTERN REPEATS FOR EACH PORT. SPACING BETWEEN PORTS IS 14.25mm.
- 10. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.50mm
DOUBLE SIDED = 2.25mm
- 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 FROM FACTOR FOR SFP+ GANGED CAGES.
- 13. DIMENSION APPLIES PRIOR TO INSERTION OF SFP MODULE
- 14. HEATSINK, HEATSINK CLIP, AND LIGHTPIPE SHIPPED UNASSEMBLED TO CAGE ASSEMBLY. CAGE ASSEMBLY TO BE PRESSED INTO PCB PRIOR TO ATTACHING HEATSINK, HEATSINK CLIP, AND LIGHTPIPE TO THE CAGE ASSEMBLY.
- 15. PACKAGED AS A COMPLETE ASSEMBLY

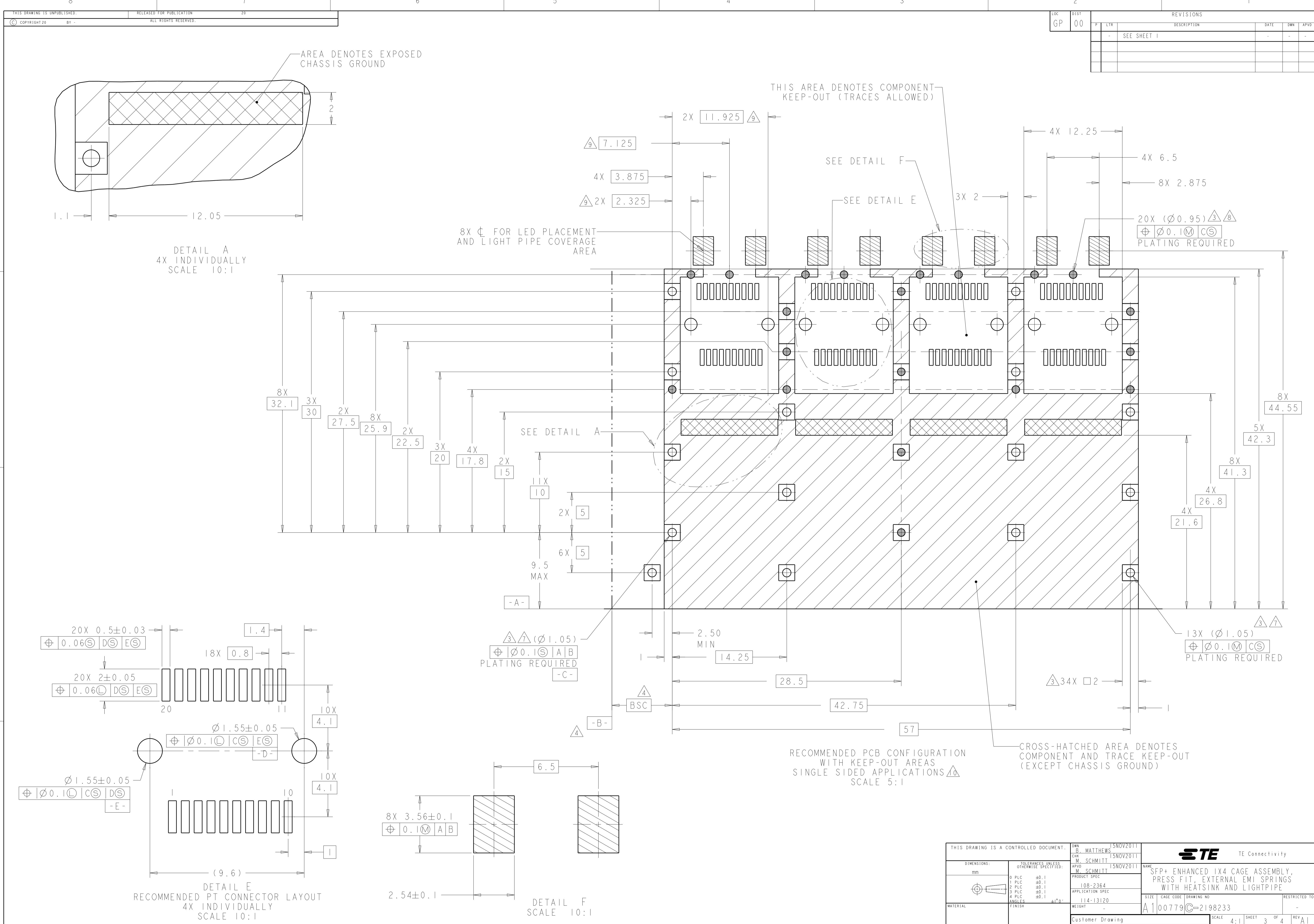


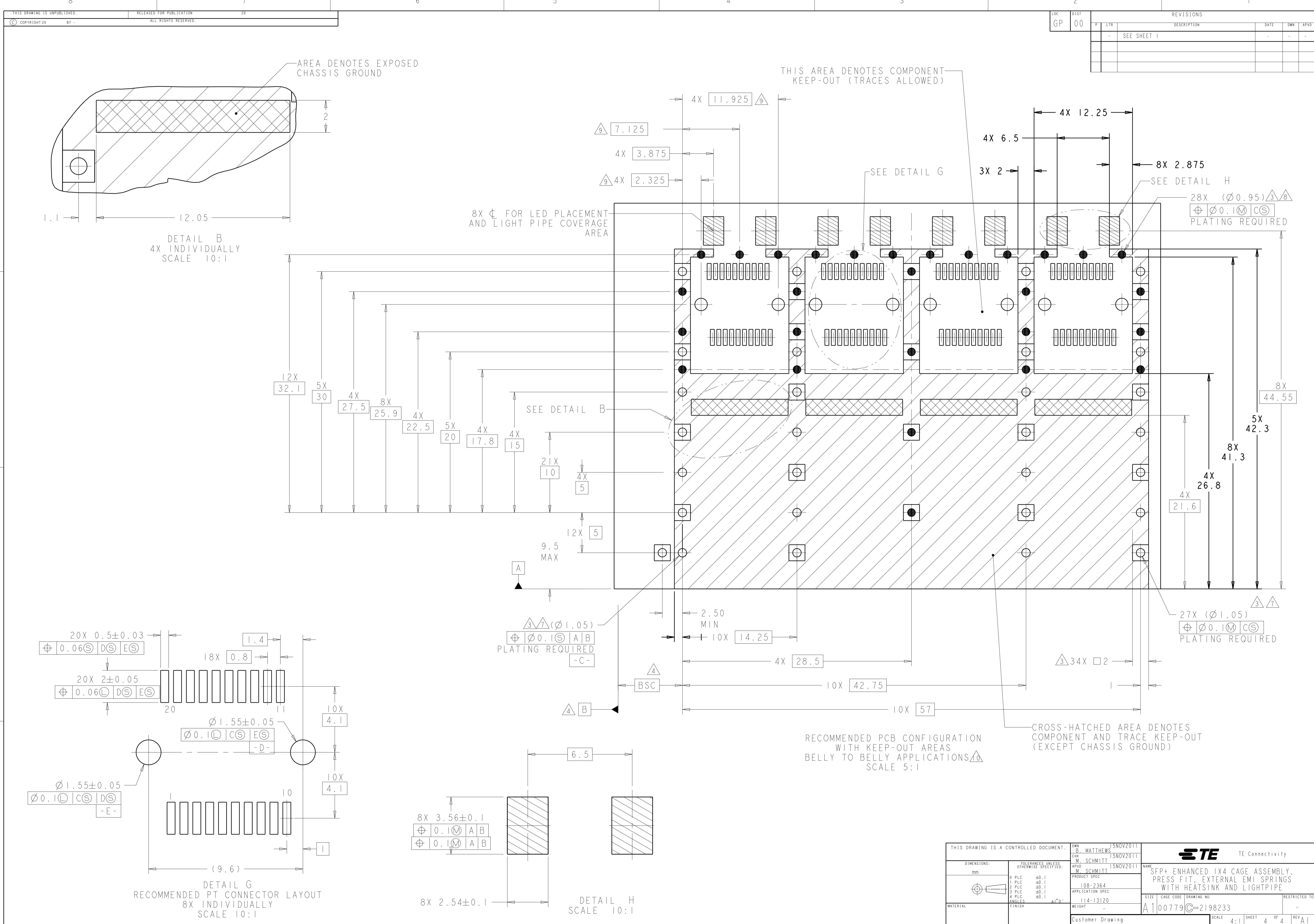
2198233
FINISHED ASSEMBLY
SCALE 3:1

15	22.5	NETWORKING, TALL	2198233-4				
15	18.1	NETWORKING, SHORT	2198233-3				
14	15.5	SAN	2198233-2				
14	13.2	PCI	2198233-1				
	A MAX	APPLICATION	PART NUMBER				
DWN B. MATTHEWS	15NOV2011	 TE Connectivity					
CHK M. SCHMITT	15NOV2011	NAME					
APVD M. SCHMITT	15NOV2011	SFP+ ENHANCED IX4 CAGE ASSEMBLY, PRESS FIT, EXTERNAL EMI SPRINGS WITH HEATSINK AND LIGHTPIPE					
PRODUCT SPEC							
108-2364							
APPLICATION SPEC							
114-13120							
WEIGHT	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		A 1	00779	C-2198233	-		
Customer Drawing		SCALE	4:1	SHEET	OF	4	REV A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 15NOV2011	NUMBER		
DIMENSIONS: mm		CHK M. SCHMITT 15NOV2011	TE Connectivity		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. SCHMITT 15NOV2011	NAME		
		PRODUCT SPEC 108-2364	SFP+ ENHANCED IX4 CAGE ASSEMBLY, PRESS FIT, EXTERNAL EMI SPRINGS WITH HEATSINK AND LIGHTPIPE		
0 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.1 ANGLES +1° 0'		APPLICATION SPEC 114-13120	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A 1	00779	C-2198233
		Customer Drawing	SCALE	4:1	SHEET OF 4 REV A







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