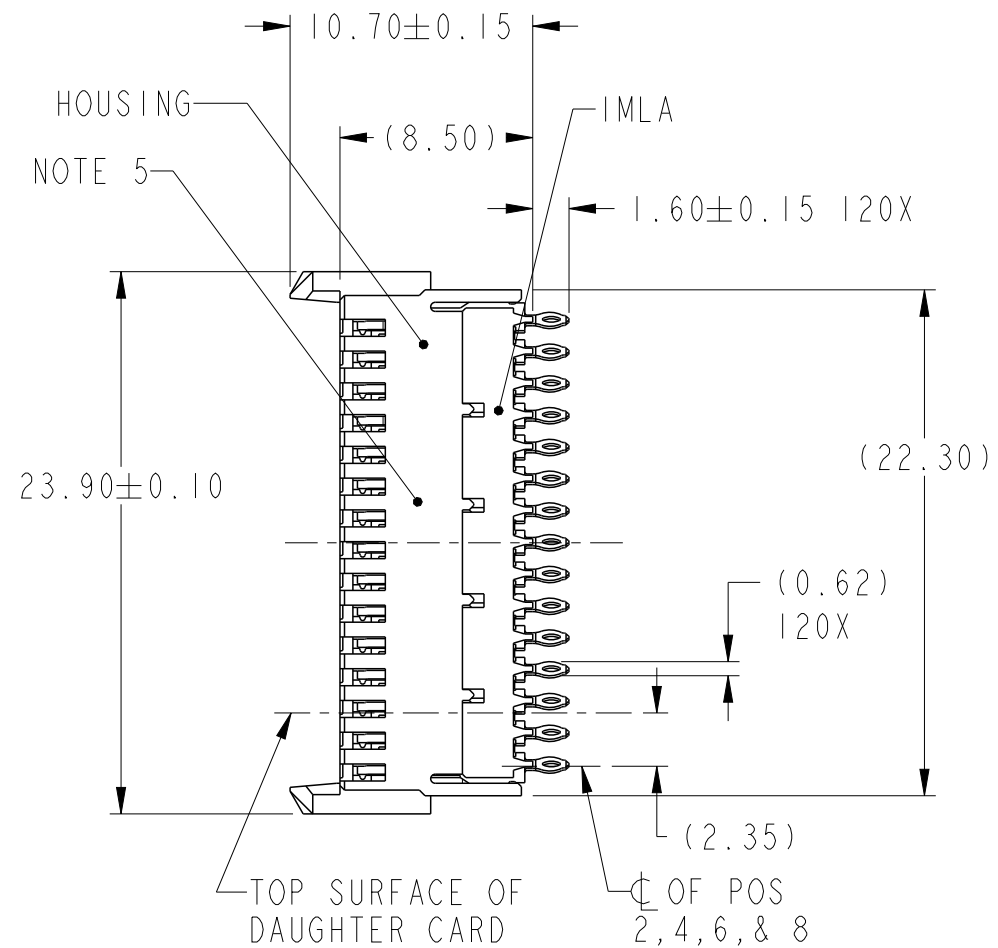
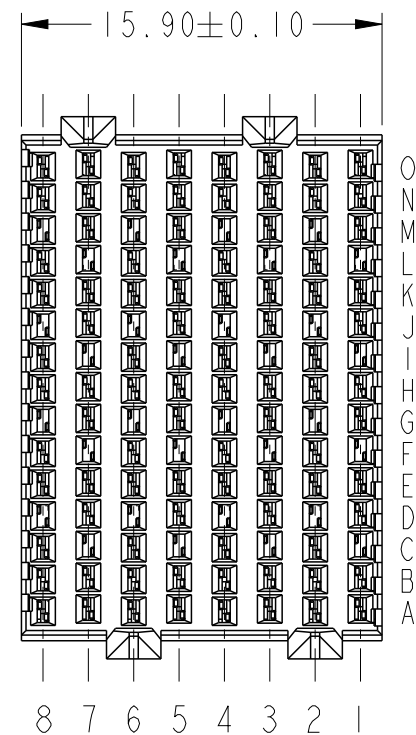
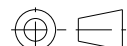





PRODUCT NUMBER
SEE TABLE, SHEET 4

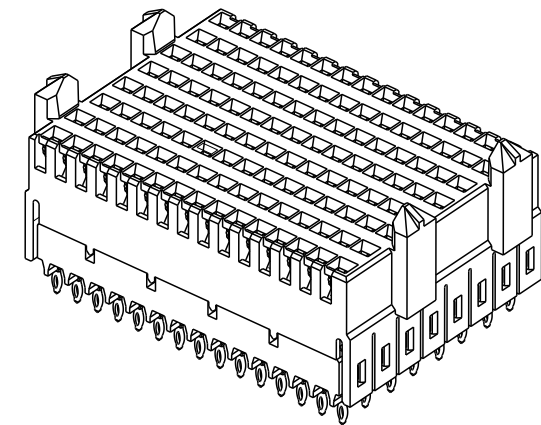






spec ref				dr	Sandar Soe	2013/09/03	projection 	MM 	size	A3	scale	3:1		
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sandar Soe	2013/12/06			ecn no				-	
				chr	-	-			rel level				Released	
				appr	Chen-Hong Tan	2013/12/06	product family			AirMax VS				
surface  ASME Y14.5	linear	0.X	±		title	AIRMAX VS2 VERT RECEPT ASSY PRESS-FIT, 120 POS, 16mm, GXT+			dwg no	10127118		rev	A	
		0.XX	±											
		0.XXX	±											
				angular	0°	±0°	www.fci.com		cat. no.	-	Product - Customer Drw		sheet 1 of 4	

PART NUMBER	PRESS-FIT TAIL PLATING TYPE
10127118-102	TIN/LEAD ALLOY OVER NICKEL
10127118-102LF	TIN OVER NICKEL (LEAD FREE)

NOTES:

1. CONNECTOR MATERIALS:
HOUSING & RETAINER: HIGH TEMP THERMOPLASTIC, NATURAL, UL94V-0
IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL94V-0
CONTACT: COPPER ALLOY
2. CONTACT PLATING:
SEPARABLE INTERFACE: PERFORMANCE-BASED PLATING, QUALIFIED TO MEET
THE REQUIREMENTS OF FCI PRODUCT SPECIFICATION GS-12-239, INCLUDING
TELCORDIA GR-1217-CORE (November 1995) CENTRAL OFFICE TEST SEQUENCE.
- PRESS-FIT TAILS: SEE TABLE
3. PRODUCT SPECIFICATION: GS-12-239
4. APPLICATION SPECIFICATION: GS-20-035
5. PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THIS SURFACE
6. REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING
PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
7. POSITIONS F & L OF ODD NUMBERED COLUMNS AND POSITIONS G & M
OF EVEN NUMBERED COLUMNS CORRESPOND TO EARLY MATE HEADER PINS
8. THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM
9. REFER TO CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE
DIAMETERS AND PLATING OPTIONS.
10. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-22-008.
11. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
12. PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.



spec ref				dr		Sandar Soe	2013/09/03	projection 	MM 	size	A3	scale	5:2	
tolerance std				eng		Sandar Soe	2013/12/06			ecn no				-
ASME Y14.5				chr		-	-			rel level				Released
-				appr		Chen-Hong Tan	2013/12/06	product family			AirMax VS			
surface -  ASME Y14.5				linear	0.X	±		title AIRMAX VS2 VERT RECEPT ASSY PRESS-FIT, 120 POS, 16mm, GXT+			dwg no	10127118		rev A
					0.XX	±								
					0.XXX	±								
angular				0°	±0°	www.fci.com	cat. no.			-	Product - Customer Drw		sheet 4 of 4	