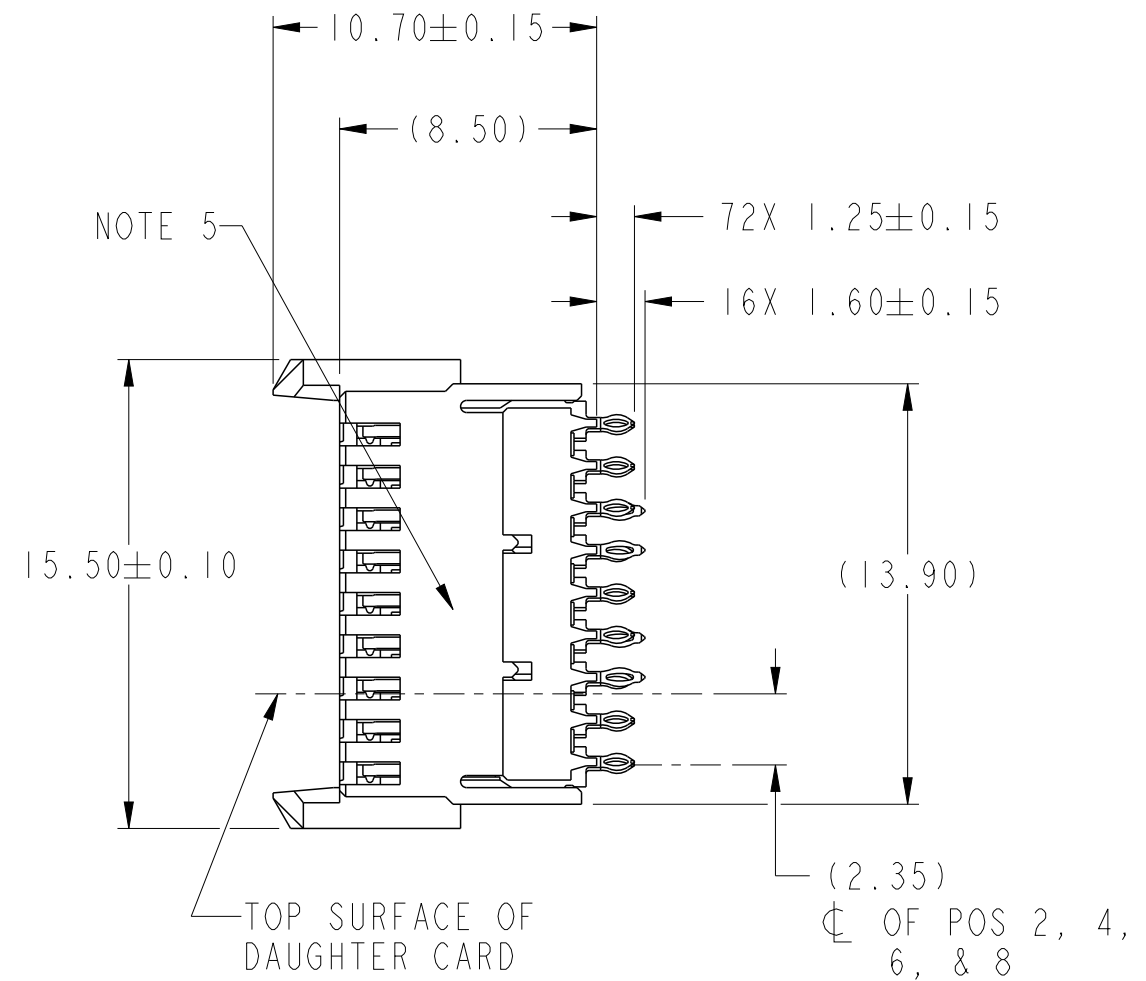
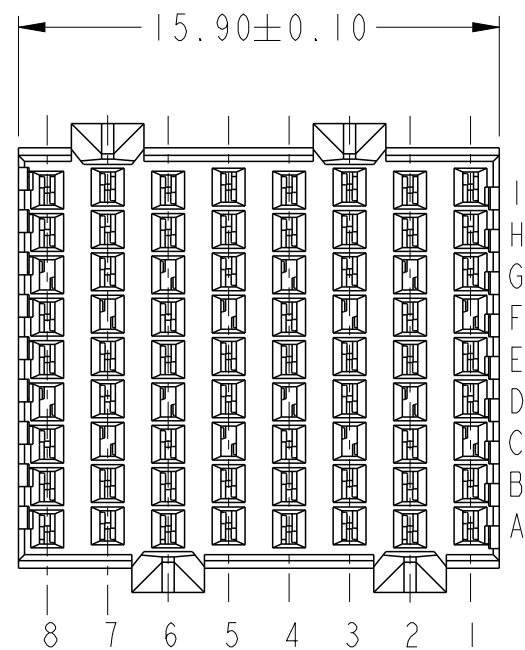
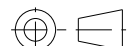





PRODUCT NUMBER
SEE TABLE, SHEET 5



NOTE 5

TOP SURFACE OF
DAUGHTER CARD

spec ref				dr	M Srinivasan	2012/05/04	projection 	MM 	size	A3	scale	4:1			
tolerance std ASME Y14.5 -	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Sandar Soe	2015/01/15			ecn no				-		
				chr	-	-			rel level			Released			
				appr	Chen-Hong Tan	2015/01/15	product family			AirMax VS					
surface  ASME Y14.5	linear	0.X	±0.3		title	AIRMAX VS VERT RECPT ASSY PRESS-FIT, 72 POS, 16MM			dwg no	10120758		rev	A		
		0.XX	±0.10												
		0.XXX	±0.050												
				angular	0°	±°	www.fci.com		cat. no.	-	Product - Customer Drw			sheet 1 of 3	

A

B


C

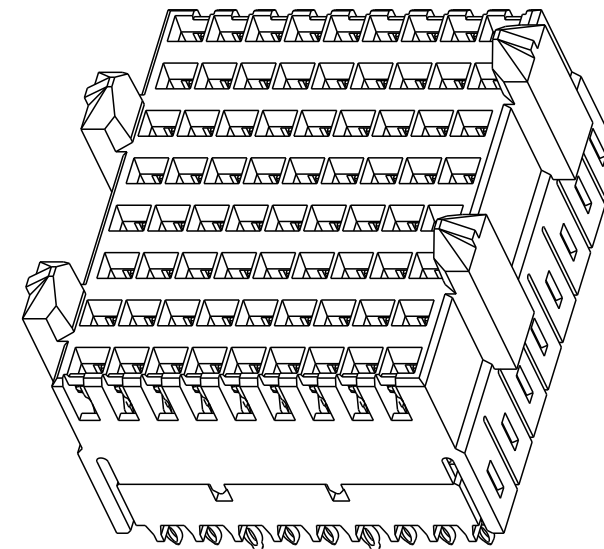
D

PART NUMBER	PRESS-FIT TAIL PLATING TYPE
10120758-101	TIN/LEAD ALLOY OVER NICKEL
10120758-101LF	TIN OVER NICKEL (LEAD FREE)

NOTES:

- CONNECTOR MATERIALS:
HOUSING & RETAINER: HIGH TEMP THERMOPLASTIC, NATURAL, UL94V-0
IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL94V-0
CONTACT: COPPER ALLOY
- 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
- PRODUCT SPECIFICATION: GS-12-239
- APPLICATION SPECIFICATION: GS-20-035
- PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THIS SURFACE
- REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
- POSITIONS F OF ODD NUMBERED COLUMNS AND POSITIONS G OF EVEN NUMBERED COLUMNS CORRESPOND TO EARLY MATE HEADER PINS
- THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM
- REFER TO CUSTOMER DRAWING 10104444 FOR INFORMATION ON PCB HOLE DIAMETERS AND PLATING OPTIONS.
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
- GROUND VIAS IN POSITON C & F FOR ODD COLUMNS AND POSITIONS D & G FOR EVEN COLUMNS REQUIRE (Ø0.50) FINISHED HOLES. ALL OTHER VIAS REQUIRE (Ø0.40) FINISHED HOLES.
- A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE THAT HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

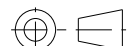





A

B

C

D

spec ref				dr	M Srinivasan	2012/05/04	projection 	MM 	size	A3	scale	4:1		
tolerance std				eng	Sandar Soe	2015/01/15			ecn no				-	
ASME Y14.5				chr	-	-			rel level				Released	
-				appr	Chen-Hong Tan	2015/01/15			product family				AirMax VS	
surface 	linear	0.X	±0.3		title	AIRMAX VS VERT RECPT ASSY			dwg no	10120758		rev	A	
		0.XX	±0.10											
		0.XXX	±0.050											
	ASME Y14.5	angular	0°	±-°	www.fci.com	cat. no.	-	Product - Customer Drw				sheet 3 of 3		