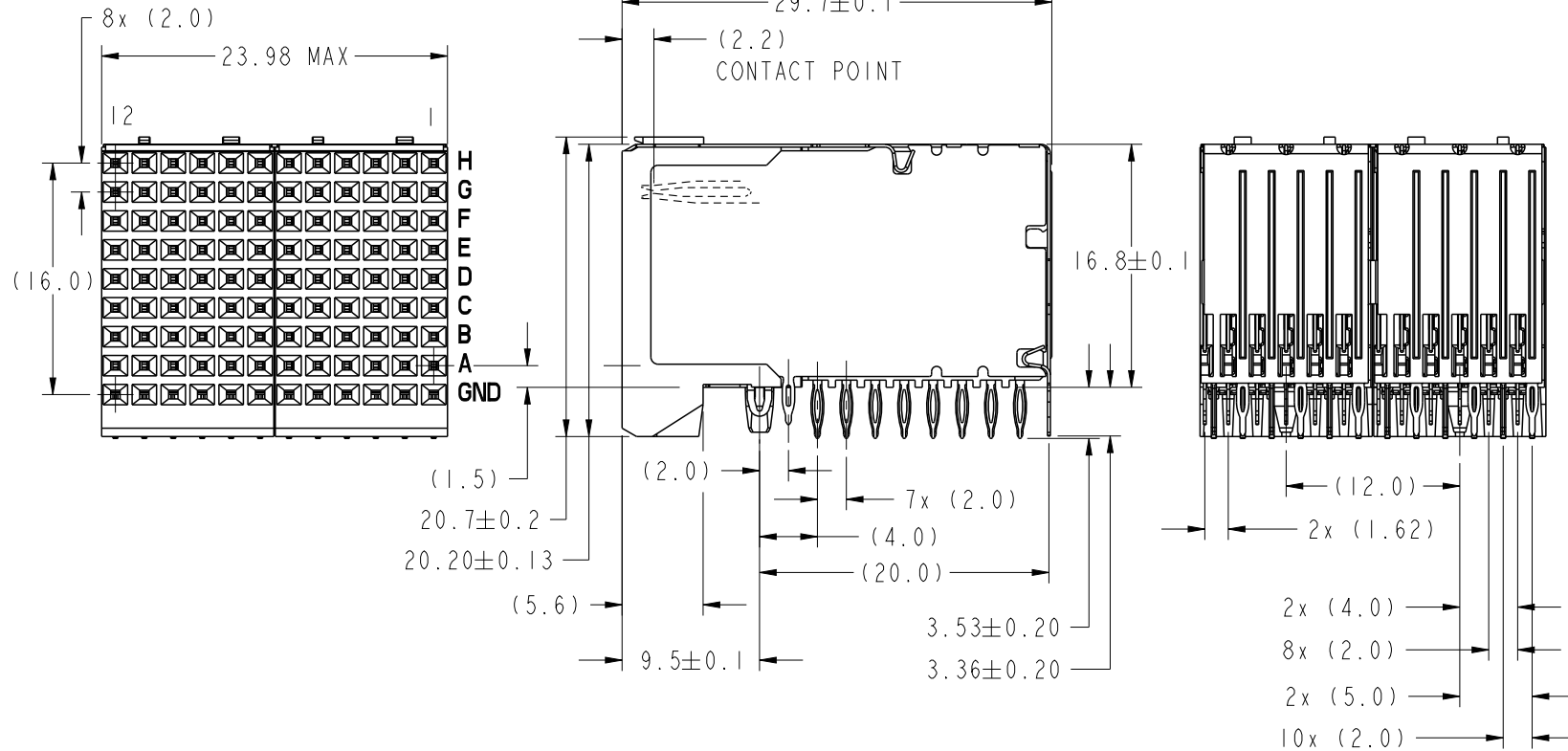
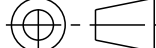


PRODUCT NO.

10041744-X02LF



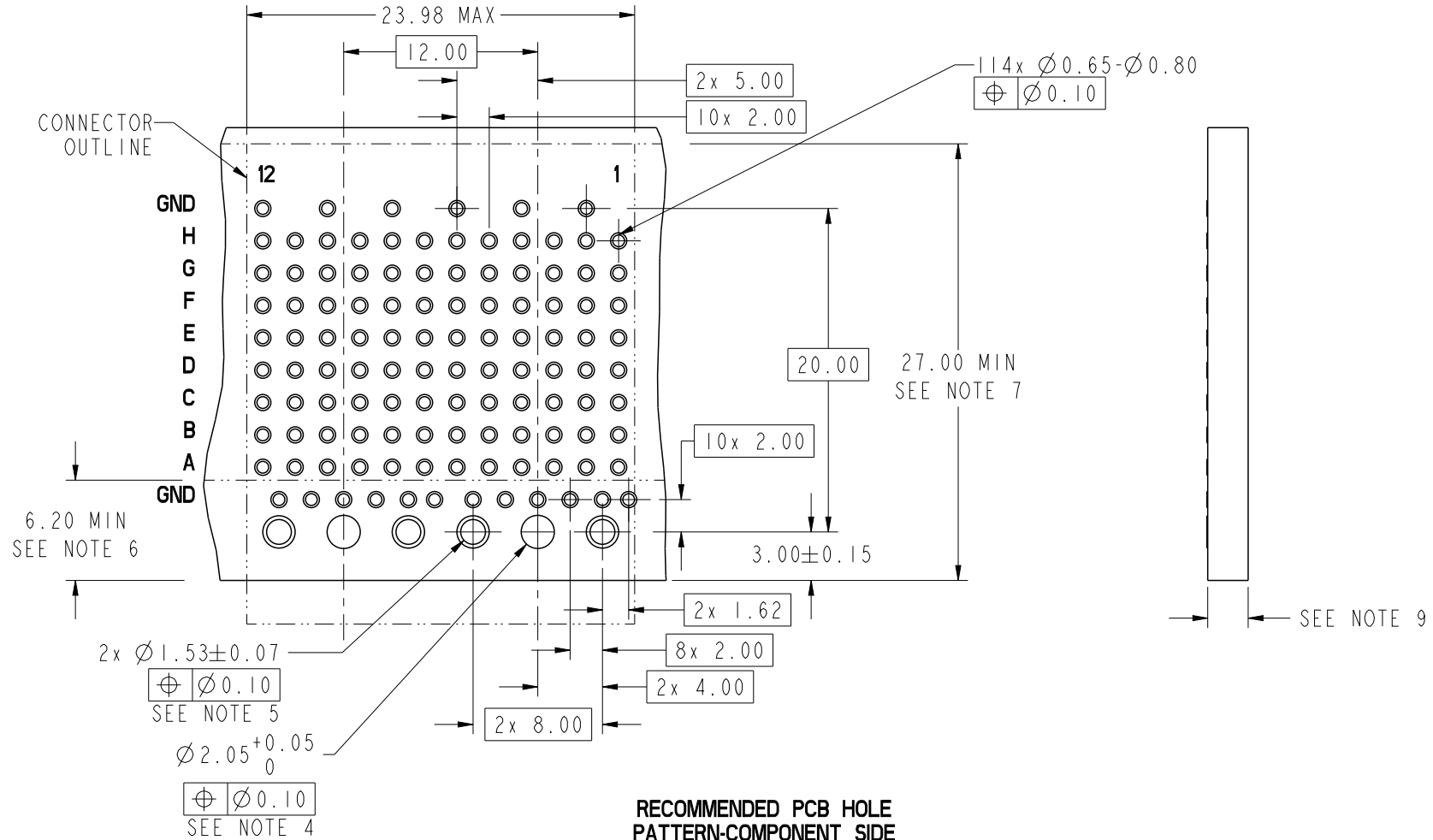
spec ref				dr	P-Mathew Nebu	2011/05/20	projection  	size	A4	scale	2:1					
tolerance std				eng	Narayanan, Aru	2021/01/09		ecn no				ELX-I-39572-1				
ISO 406 ISO 1101				chr	-	-		rel level				Released				
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr	Kuriakose, San	2021/01/10		product family				METRAL 1000				
surface		✓	linear	0.X	±0.3	Amphenol FCi	title				RIGHT ANGLE SIGNAL RECEPT.	dwg no	10041744		rev	H
				0.XX	±0.13											
				0.XXX	±0.050											
ISO 1302			angular	0°	±2°	amphenol-icc.com	cat. no.			Product - Customer Drw				sheet 1 of 3		

Creo File:ELX-MC-AAC,REV F,2020-12-21

PDS: Rev :H

STATUS:Released

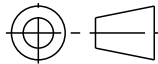
Printed: Jan 10, 2021



spec ref		dr		P-Mathew Nebu	2011/05/20	projection	MM	size	A4	scale	1:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Narayanan, Aru			2021/01/09	ecn no			ELX-I-39572-1
				chr	-			-	rel level			Released
ISO 406 ISO 1101		appr		Kuriakose, San	2021/01/10	product family		METRAL (tm)				
surface	linear	0.X	±0.3	Amphenol FCI	title				dwg no	10041744		rev
		0.XX	±0.13									
		0.XXX	±0.050		8 ROW, 96 POSITION							
ISO 1302	angular	0°	±2°	amphenol-icc.com	cat. no.		Product - Customer Drw			sheet 2 of 3		

NOTES

1. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994
2. MATERIAL : BODY : THERMOPLASTIC UL94-V0. 
: CONTACT : COPPER ALLOY.
3. FOR PLATING PERFORMANCE REFER DRAWING # 10159408. 
4. Ø2.05 HOLE IS UNPLATED
5. Ø1.53 PLATED HOLES (2X) ARE FOR GROUNDS
6. AVOID TRACES IN THIS AREA ON TOP OF PCB DUE TO EXPOSED GROUND SHIELD
7. COMPONENT KEEP OUT ZONE FOR PRESS BLOCK CLEARANCE
8. SEE GS-20-018 FOR APPLICATION OF CONNECTOR TO PCB
9. PCB THICKNESS RANGE: 1.3mm TO 3.4mm
10. SEE PRODUCT SPECIFICATION GS-12-134 FOR PRODUCT PERFORMANCE CHARACTERISTICS.
11. THE PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS47-0004. 
12. ALL PRODUCTS WILL WITHSTAND EXPOSURE TO 260° FOR 60 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN. 
13. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIE, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

spec ref		dr		P-Mathew Nebu	2011/05/20			size	A4	scale	2:1		
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Narayanan, Aru			2021/01/09	ecn no				ELX-I-39572-1
				chr	-			-	rel level				Released
				appr	Kuriakose, San			2021/01/10	product family			METRAL (tm)	
surface ISO 1302	linear	0.X	±0.3		title RIGHT ANGLE SIGNAL RECEPT. 8 ROW, 96 POSITION			dwg no	10041744		rev H		
		0.XX	±0.13										
		0.XXX	±0.050										
	angular	0°	±2°	amphenol-icc.com	cat. no.		Product - Customer Drw			sheet 3 of 3			