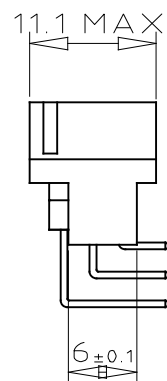
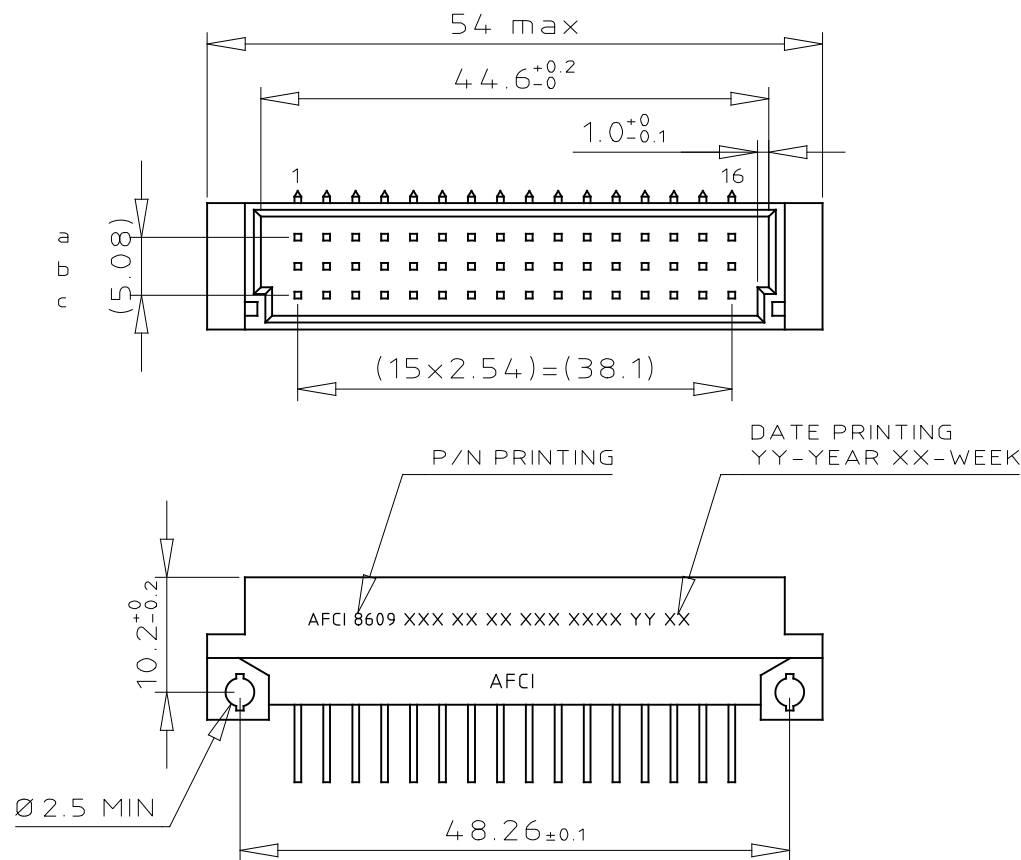
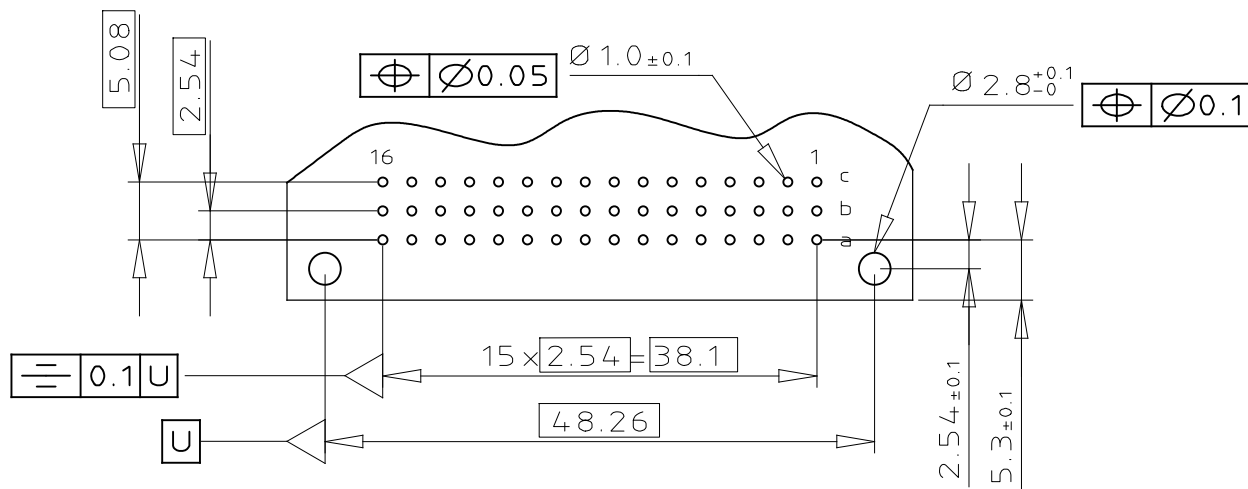


DIMENSIONS



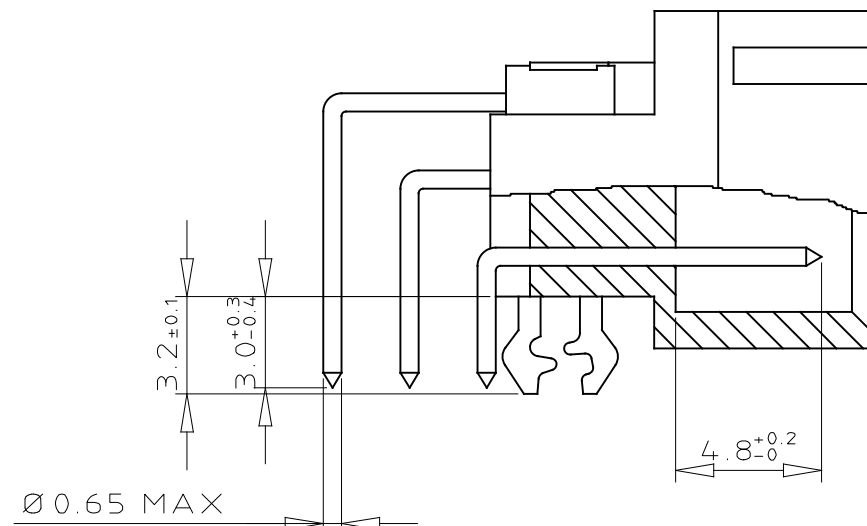
PCB LAYOUT



GENERAL CHARACTERISTICS & RoHS INFO

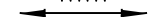
REFER DRAWING C-8609-0000A

TERMINATION



ORDERING INFORMATION

SERIES	8609	3	48	7	3	13	7	4	5	ELF
ROWS FITTED WITH CONTACTS										
Rows a - - - - -		1	16							
Rows a - c - - - - -		4	32							
Rows a b c - - - - -		3	48							
NUMBER OF CONTACTS										
TYPE OF INSULATOR										
3 ROW MALE INSULATOR						7				
METHOD OF MOUNTING										
STANDARD MOUNTING - STYLE C/2							3			
TERMINATION										
ANGLED SPILL								13		
OPTIONS										
NO OPTION									7	
WITH HARPOONS									H	
PERFORMANCE CLASS										
DIN 41612 CLASS 3										4
DIN 41612 CLASS 2										5
DIN 41612 CLASS 1										6
AS PER MIL C 55302/ JSS 50808										8
PITCH PER ROW										
2.54										5
LEAD FREE VERSION										ELF

mat'l. code SEE DWG C-8609-0000A				surface ISO 1302 ✓			tolerance ISO 406 ISO 1101			projection 		product family 8609																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
ltr		ecn no		dr	date		tolerances unless otherwise specified			 scale 3:2		title DIN STANDARD HEADER DIN 41612 STYLE C/2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
H	ELX-I-40953		MJA	2021-05-19		angles	linear		0.X ±0.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
J	ELX-I-58550		JR	2025-12-05					0.XX ±0.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
—	—		—	—					0°±2°													0.XXX ±0.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
D	I06-0061		MINI	2006-05-31		dr	MINI K V		2004-09-17		Amphenol FCi		dwg no										sheet 1 of 1		size																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
E	I08-0146		KR	2008-10-21		enr	RAKHEE G		2004-09-17				C-8609-2003										A3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
F	I09-0217		KR	2009-10-13		chr	JERRIN		2025-12-05																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
G	I10-0020		KR	2010-01-13		appd	MATHEW		2025-12-05																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
sheet index		revision sheet		J	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

Copyright AFCI