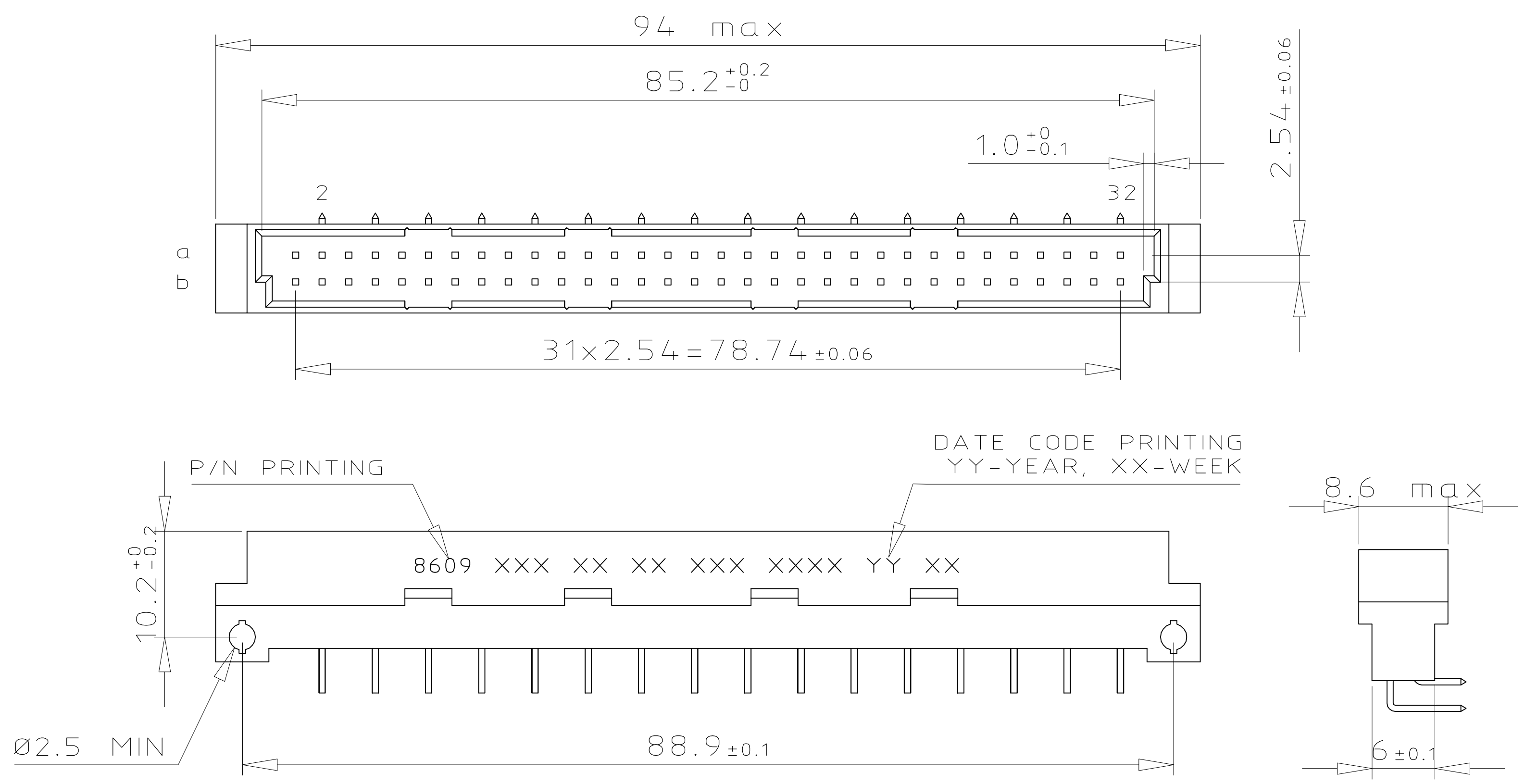
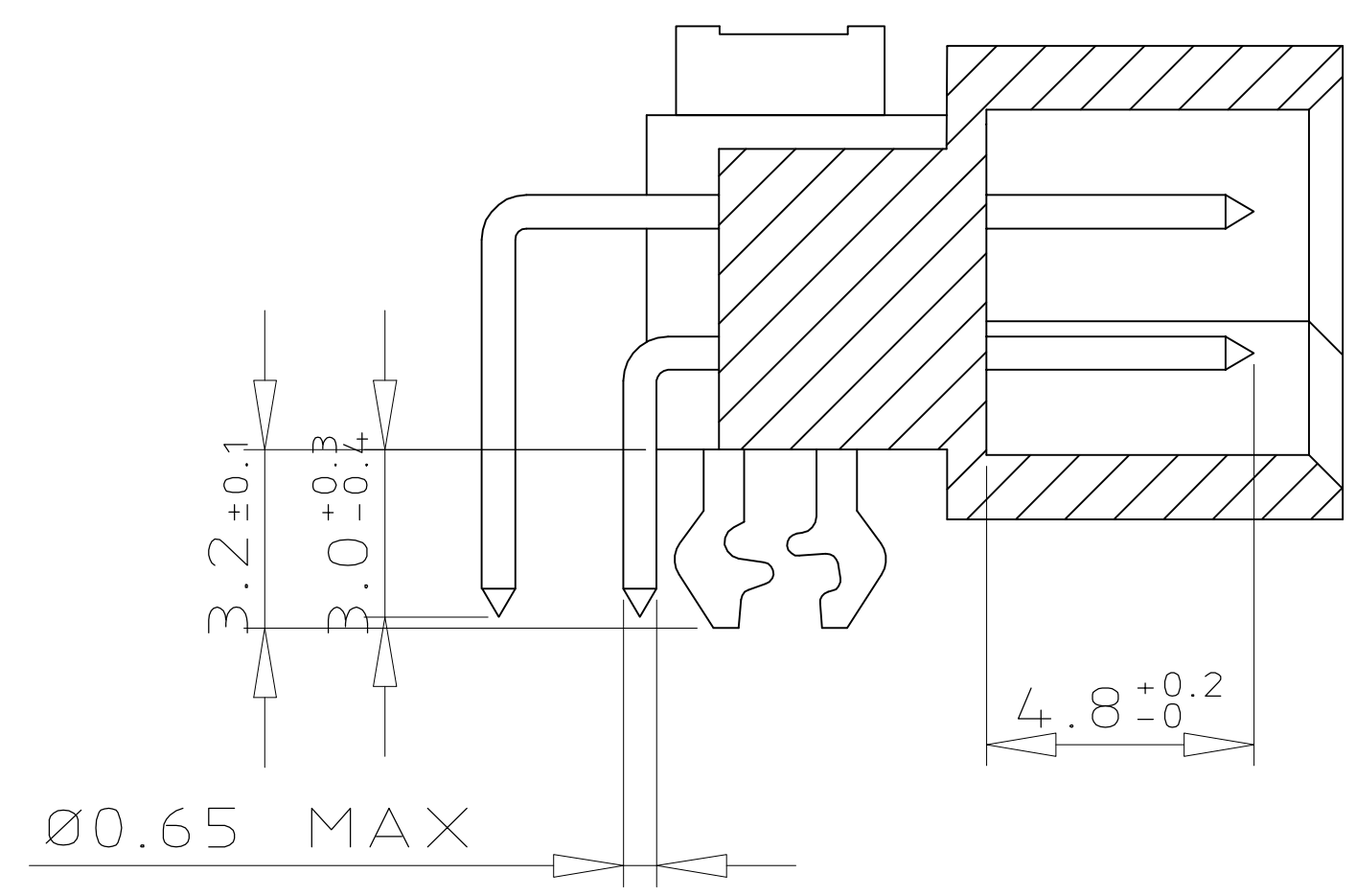
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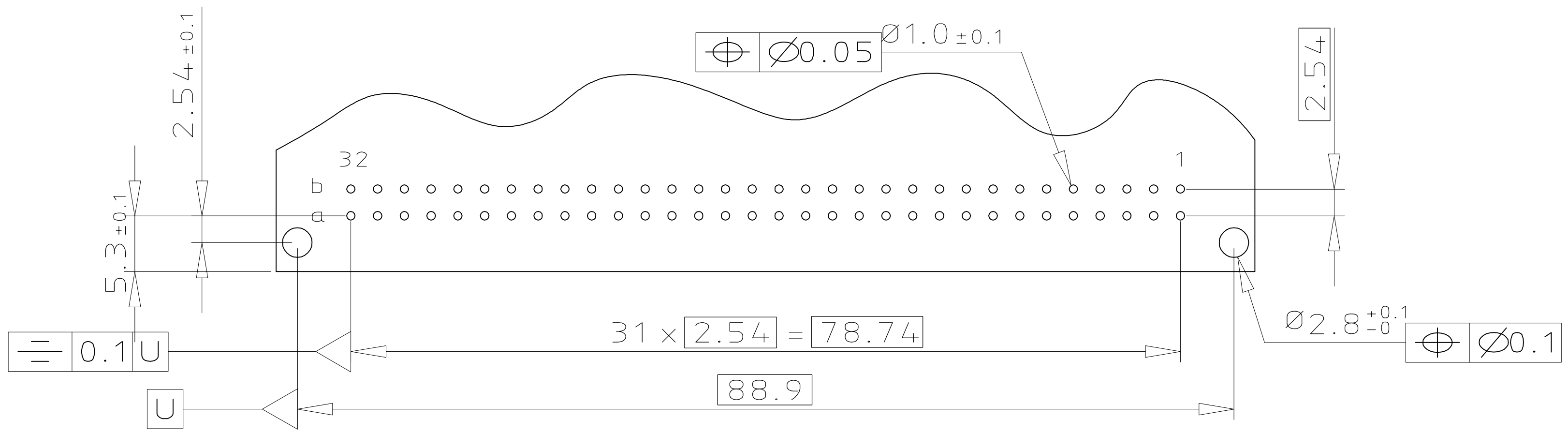
DIMENSIONS



TERMINATION



PCB LAYOUT



ORDERING INFORMATION

SERIES 8609 | 2 | 32 | 5 | 1 | 13 | 7 | 4 | 8 | ELF

ROWS FITTED WITH CONTACTS
ROW a . . . . 1 — 16
ROW a b . . . . 2 — 32

NO. OF CONTACTS

TYPE OF INSULATOR
2 ROW MALE INSULATOR 5

METHOD OF MOUNTING
STANDARD MOUNTING - STYLE B 1

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
5.08 mm EVEN LOADING 8

LEAD FREE VERSION . . . . ELF

GENERAL CHARACTERISTICS & RoHS INFO

REFER DRAWING C-8609-0000A

ltr	ecn no	dr	date
A	105-0107	MINI	2005-05-19
B	106-0084	MINI	2006-06-01
C	108-0146	KR	2008-10-21

mat'l. code: SEE DWG C-8609-0000A

surface: ISO 1302 — tolerance: ISO 406 ISO 1101

tolerances unless otherwise specified

angles	0°±2°		
linear	0.X	±0.1	
	0.XX	±0.1	
	0.XXX	±0.1	

dr	MINI K V	2005-05-19
engr	RAKHEE G	2005-05-19
chr	KESAVAN R	2008-10-21
appd	KESAVAN R	2008-10-21

projection — mm — scale 3:2

product family: 8609

title: DIN STANDARD HEADER
ANGLED SPILL DIN 41612 STYLE B

dwg no: C-8609-2079 — sheet 1 of 1 — size A3

type Product Customer Drawing

sheet index | revision C | sheet 1

form: A3

PDM: Rev:C STATUS: Released Printed: May 14, 2011

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Amphenol:

C016 20G003 200 12 CF-198136-000 M85049/1819W03 MRDAH03M15000 PTIH-8-4P RJHSE7367 M39012/56-3028 RTS010N4S03 SLPIPB70BSB2EH MS3102A-14S-2SY MUSB2K15015BP 1115-6088 112589 97-4106A-18-12P L77SDC37SVFC309 122373 97-3102A-10SL-3P(958) EP-8-11P MA1LAE1200-KIT D38999/20WE6PN 034-1046 62GB56TG1404PN AD-NPMCXJ-2 GTC08-32-17SX-025-LC GTS08-32-17SY-025 M85049/52S18W M85049/7915W03 97-14S-6P 9760-24P M85049/79-09W02