

PRODUCT NUMBER
65043-YXX(E)LF

PIN STYLE
(AS AVAILABLE)
SEE SHEET 2

INDICATES THE PRODUCT IS RoHS
COMPLIANT, SEE NOTE 6

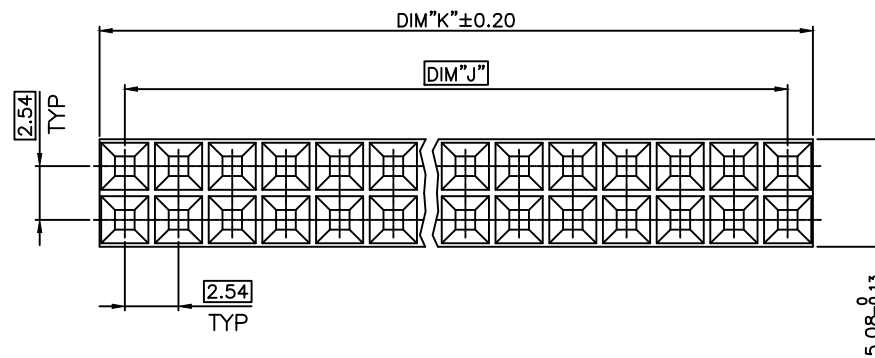
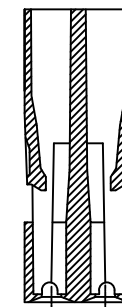
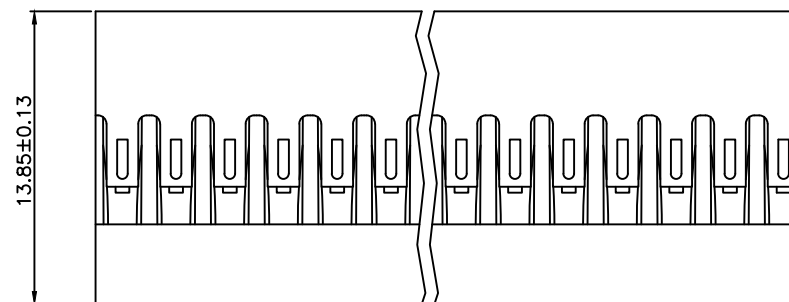
65043-YXXLF OR 65043-YXXELF ARE
EXACTLY THE SAME PRODUCTS
EXTENSION "E" JUST FOR OLD EUROPEAN
DESIGN AND MANUFACTURING SITE

EXTENDED RANGE

- TOOLING FEASIBILITY CONFIRMED
- SAMPLES ON DEMAND
- AVAILABILITY ON DEMAND

NOTES:

- 1 - MOLDING MATERIAL: MODIFIED POLYPHELYNENE
COLOR BLACK, UL 94 V0
- 2 - LATCH MUST WITHSTAND 18N MIN PULL OUT FORCE
- 3 - STANDARD PACKAGING IN POLYBAGS
- 4 - TERMINALS MUST BE CRIMPED PROPERLY FOR
SATISFACTORY LATCHING :
 - FOR CRIMPING INSTRUCTIONS, SEE TA-75 AND TA-295
 - FOR TERMINAL APPLICATION SEE TA-531.PRODUCT SPECIFICATION: BUS-12-067.
- 5 - THIS HOUSING IS INTENDED FOR USE WITH
MINI PV TERMINAL WITH 22-36 GAUGE WIRE
- 6 - RoHS COMPLIANT PRODUCT SPECIFICATIONS :
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - PRODUCT MEETS EUROPEAN UNION DIRECTIVES
AND OTHER COUNTRY REGULATIONS AS
DESCRIBED IN GS-22-008.
 - THE PRODUCT IS NOT INTENDED TO BE EXPOSED
TO A MANUFACTURING SOLDER PROCESS.
- 7 - THIS PART SERIES IS NOT INITIALLY INTENDED FOR
AUTOMOTIVE APPLICATIONS. ADDITIONAL FEES ARE
CHARGEABLE FOR ANY ADDITIONAL QUALIFICATION AND
TEST REPORTS PERFORMED OUTSIDE THE SCOPE OF THE
STANDARD PRODUCT SPECIFICATIONS.
- 8 - UNLESS OTHERWISE APPROVED BY AMPHENOL, ALL PARTS
AND COMPONENTS ARE DESIGNED & BUILT ACCORDING TO
AMPHENOL'S SPECIFICATIONS WHICH ARE SUBJECT TO
CHANGE WITHOUT NOTICE.



mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERCONN					
ltr ecn no dr date				tolerances unless otherwise specified				 mm		title MINI LATCH HOUSING DOUBLE ROW 2.54mm					
BG V08-0022 LMU		08.01.15		angles		linear									
BH F12-0064 LMU		12.06.08						.XX ±0.13		dwg no sheet 1 of 2 size 65043 A3					
BJ B-14321 LMU		13.03.21						.XXX ±0.05							
BK F-54538 DDE		25.02.07		dr		L.MULIN		12.06.08		Amphenol FCi					
				enr		L.MULIN		12.06.08							
				chr											
				appd		J.COMPAGNON		12.06.09							
sheet index		revision		BK		BJ				type CUSTOMER Drawing					
		sheet		1		2									

A

B

C

D

A

B

C

D

PIN STYLE	No. OF POS.	DIM J	DIM K
35	2x02	2.54	4.93
34	2x03	5.08	7.47
33	2x04	7.62	10.01
32	2x05	10.16	12.55
31	2x06	12.70	15.09
30	2x07	15.24	17.63
29	2x08	17.78	20.17
28	2x09	20.32	22.71
27	2x10	22.86	25.25
26	2x11	25.40	27.79
25	2x12	27.94	30.33
24	2x13	30.48	32.87
23	2x14	33.02	35.41
22	2x15	35.56	37.95
21	2x16	38.10	40.49
20	2x17	40.64	43.03
19	2x18	43.18	45.57
18	2x19	45.72	48.11
17	2x20	48.26	50.65
16	2x21	50.80	53.19
15	2x22	53.34	55.73
14	2x23	55.88	58.27
13	2x24	58.42	60.81
12	2x25	60.96	63.35
11	2x26	63.50	65.89
10	2x27	66.04	68.43
09	2x28	68.58	70.97
08	2x29	71.12	73.51
07	2x30	73.66	76.05
06	2x31	76.20	78.59
05	2x32	78.74	81.13
04	2x33	81.28	83.67
03	2x34	83.82	86.21
02	2x35	86.36	88.75
01	2x36	88.90	91.29

mat'l. code				surface		tolerance		projection	product family				
SEE NOTES				ISO 1302	✓	ISO 406	ISO 1101		BERCONN				
ltr	ecn no	dr	date	tolerances unless otherwise specified					title				
BG	V08-0022	HTB	08.01.15	angles	linear	.X ±0.3			MINI LATCH HOUSING DOUBLE ROW 2.54mm				
BH	F12-0064	LMU	12.06.08			.XX ±0.13							
BJ	F-54538	DDE	25.02.07			.XXX ±0.05							
								mm	scale 5:1				
				dr	L.MULIN	11.01.10			dwg no		sheet 2 of 2	size	
				enr	L.MULIN	11.01.10			65043			A3	
				chr									
				appd	L.MULIN	11.01.10			type		CUSTOMER	Drawing	
sheet index		revision sheet											