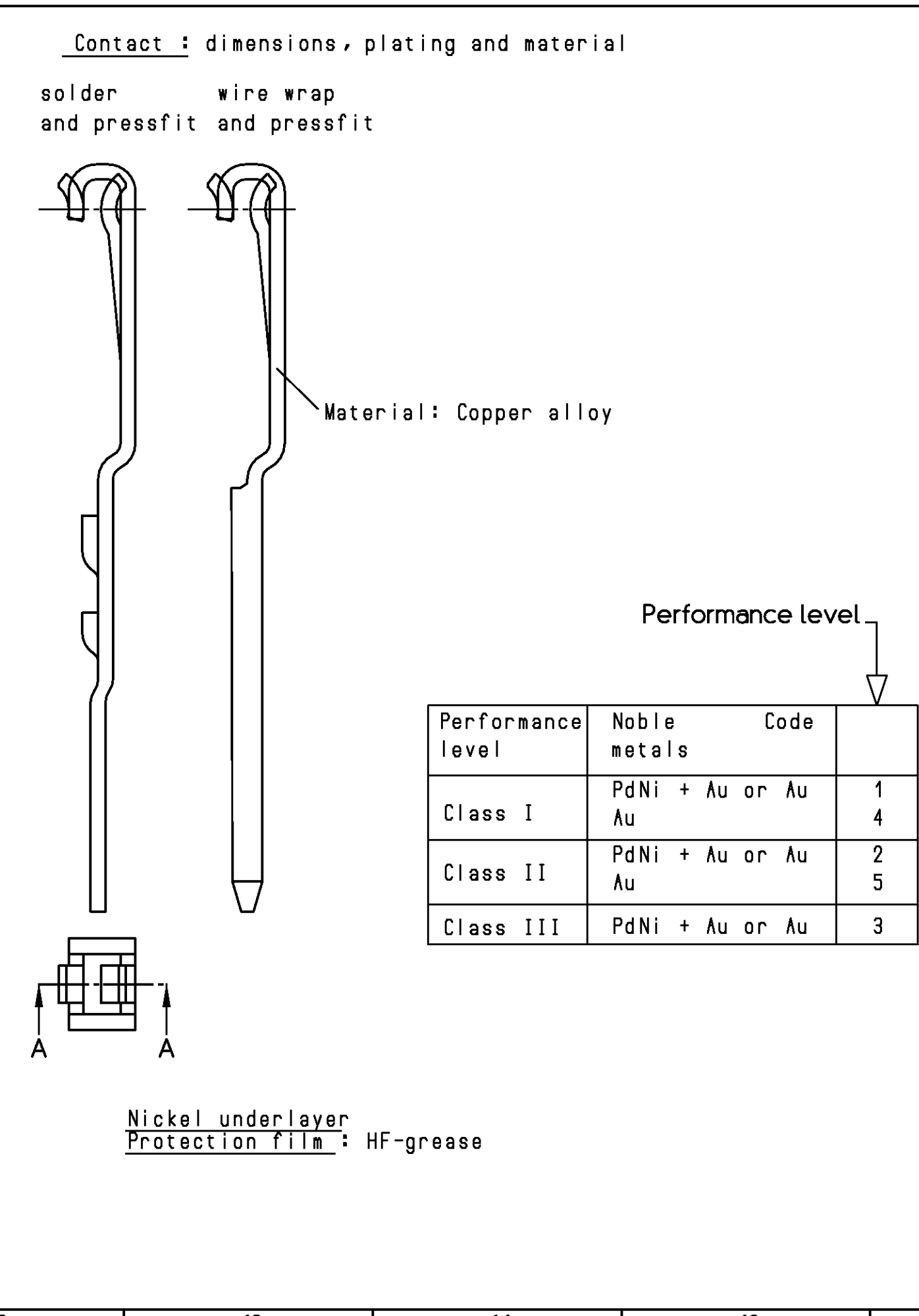
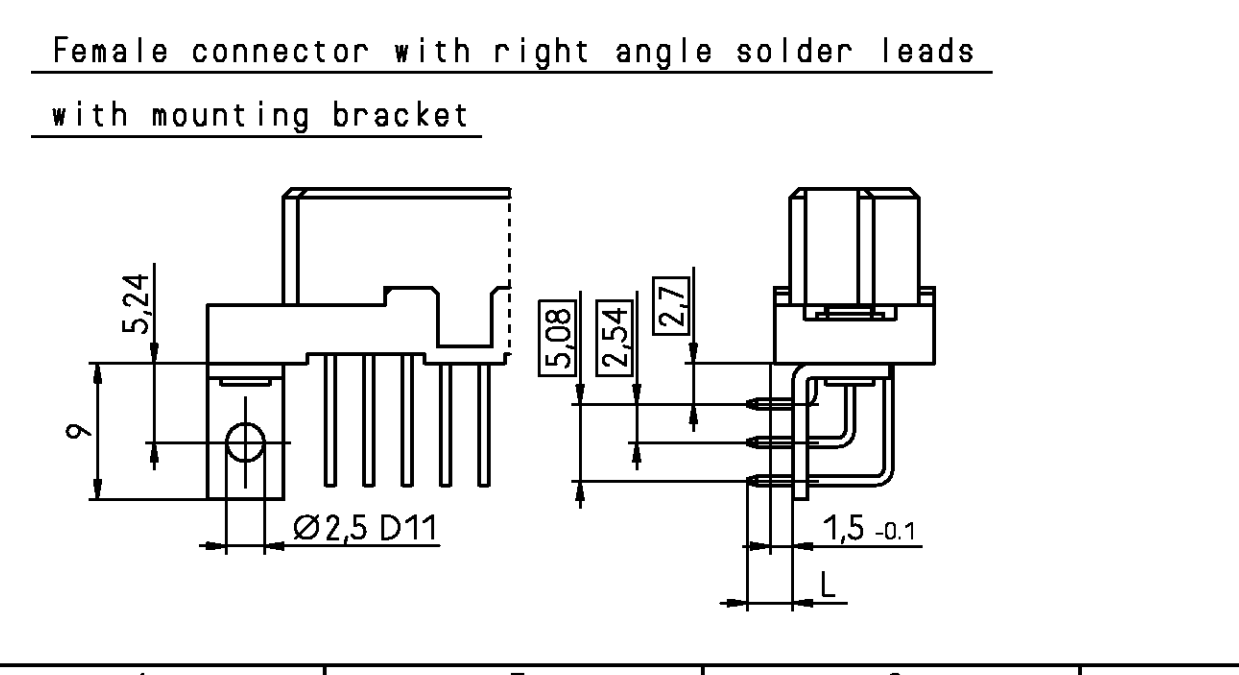
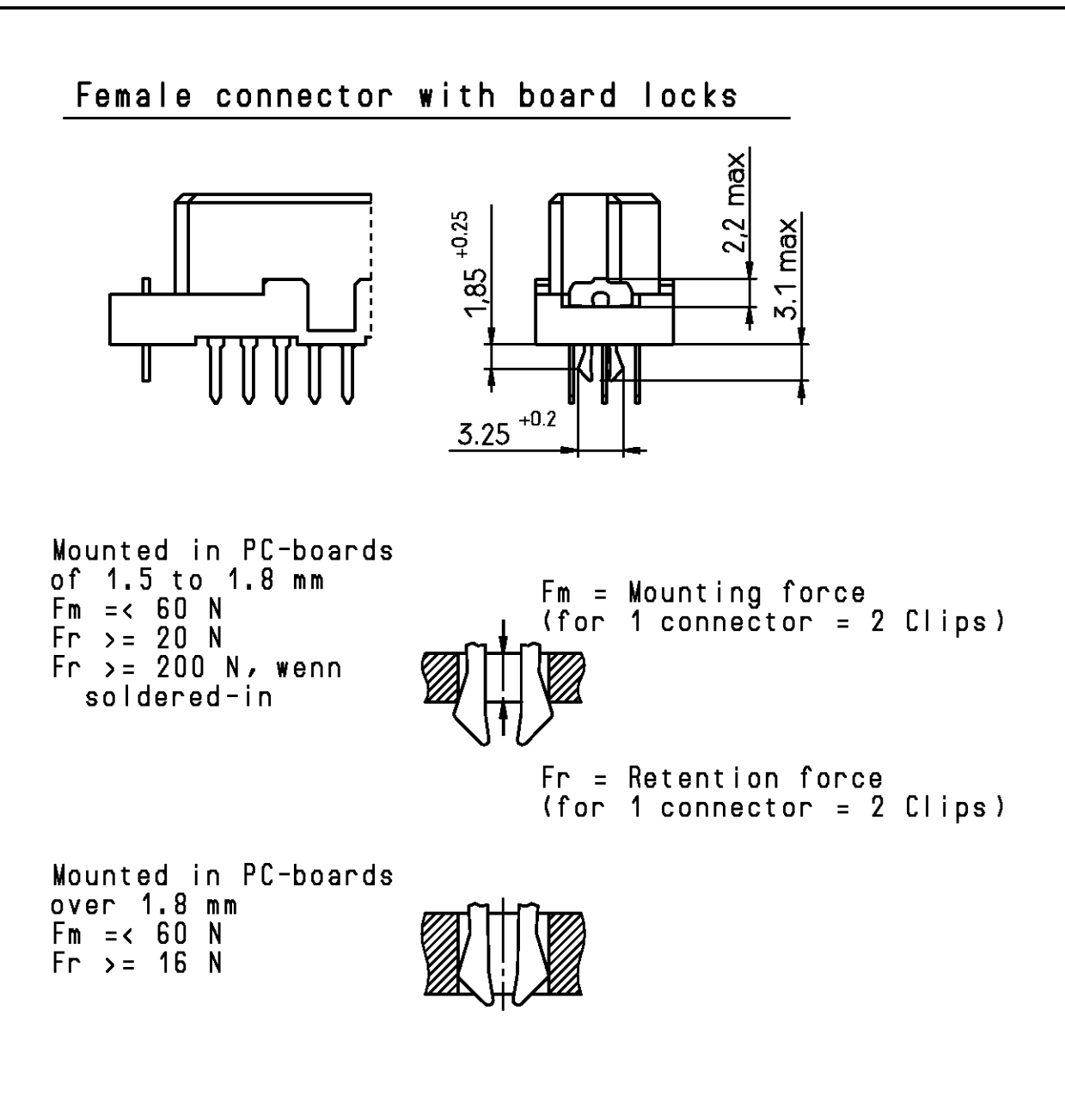
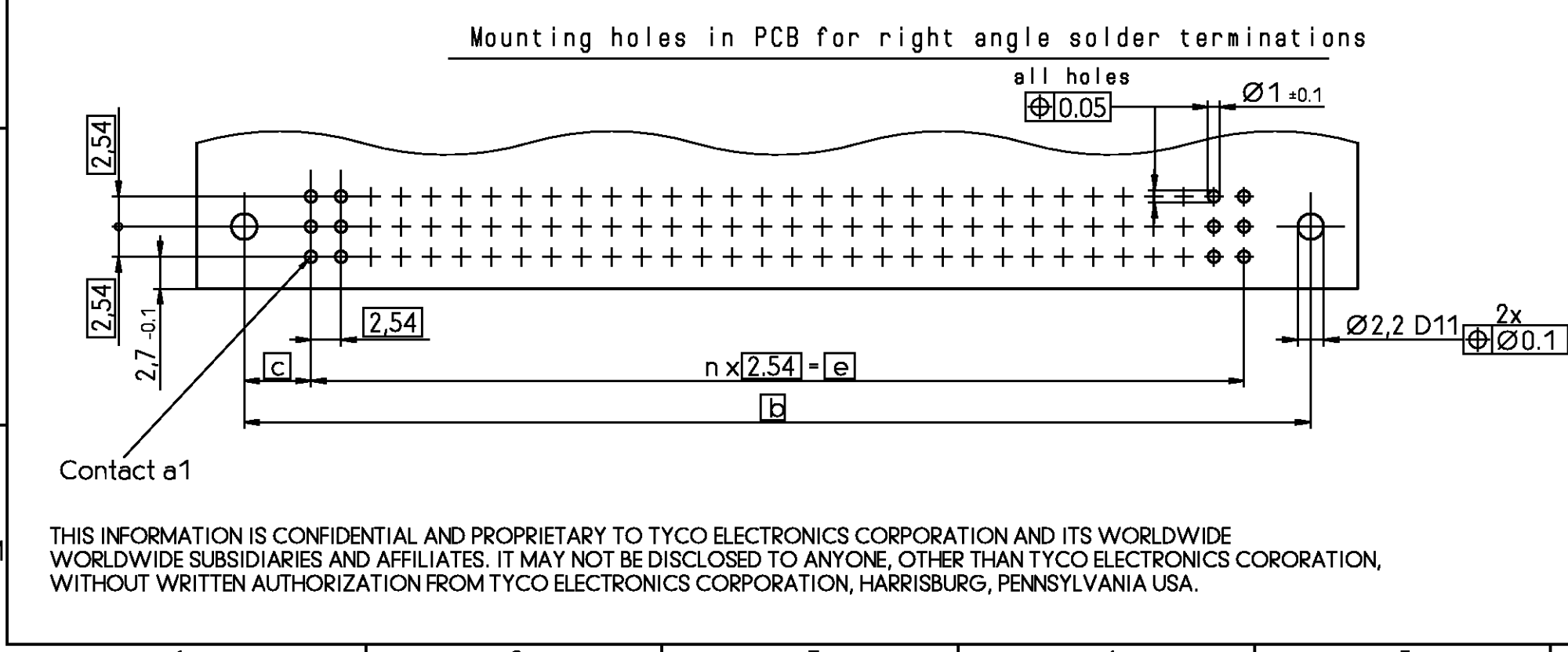
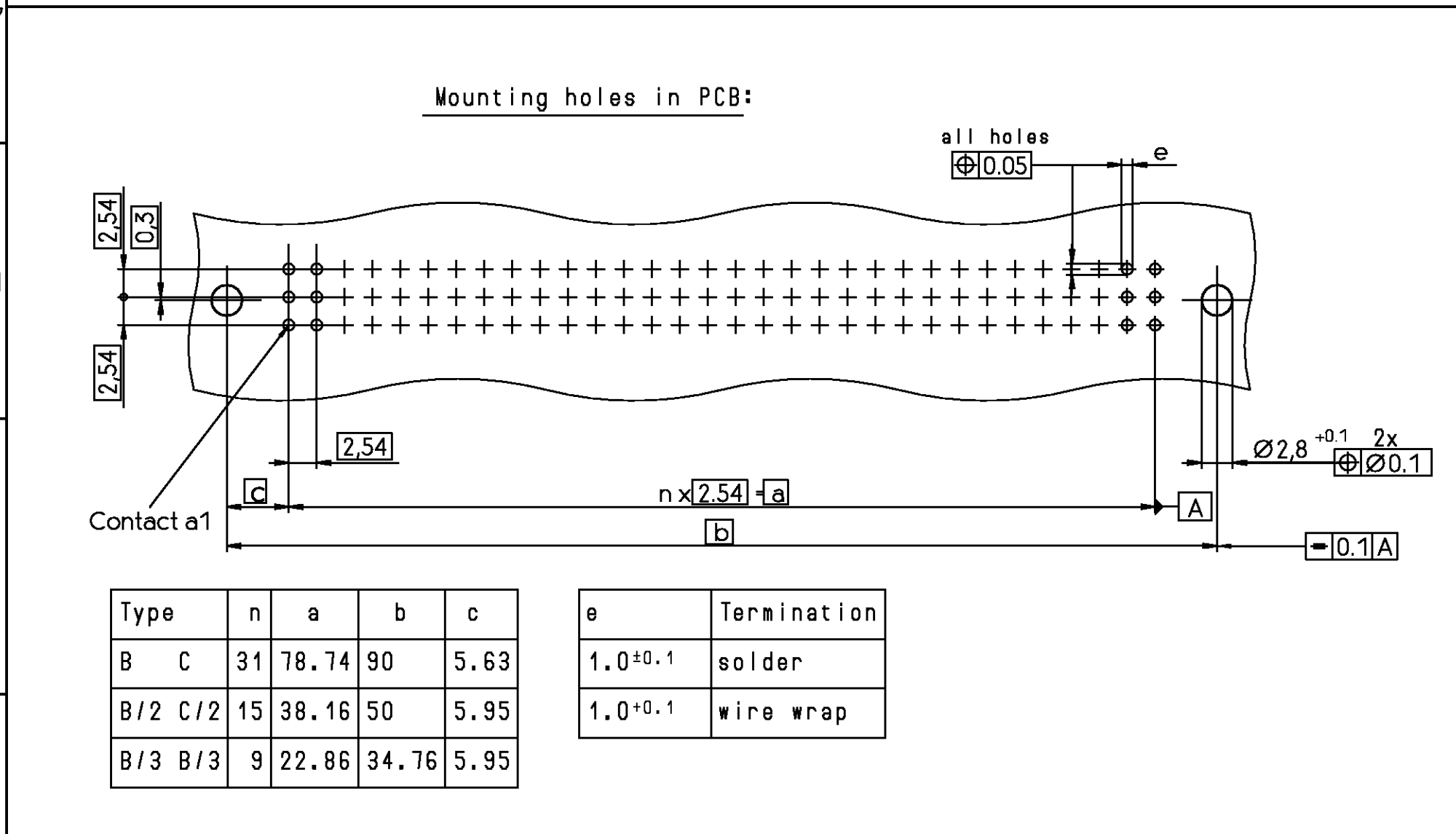
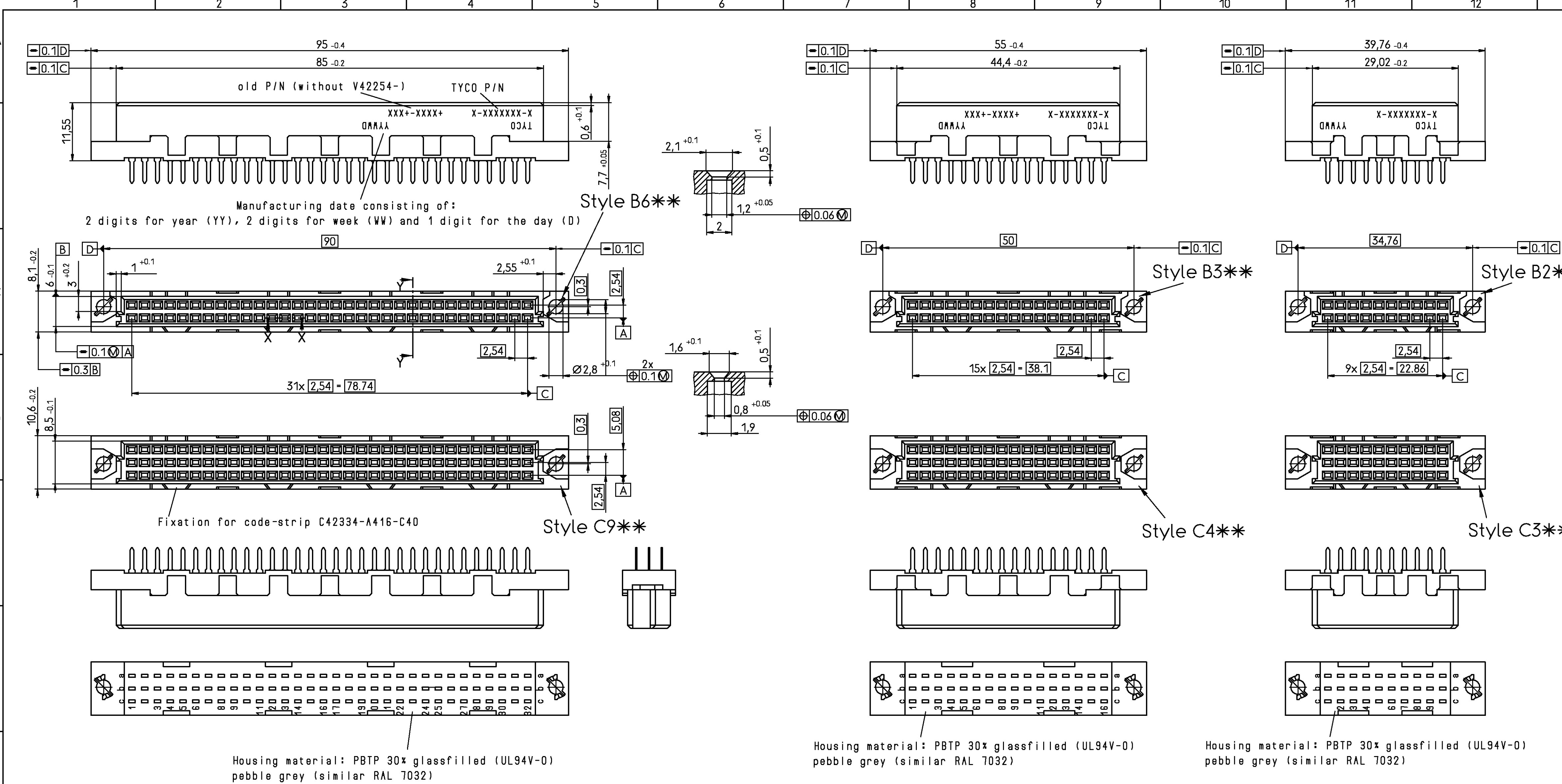




Termination Styles				Termination with Sn	
		L	Code		
	solder	2.9 ±0.3	01	solder	04
		3.7 ±0.3	05		
		4.5 ±0.3	02		
		6 ±0.3	03		
	wire wrap	7.3 ±0.3		solder	40
		13 ±0.5			
	solder	5.5 ±0.3	30	solder	35
		10 ±0.5			
	solder	5.5 ±0.3		solder	00
		10 ±0.5			
	solder	1.55 ±0.4		solder	10
		3 ±0.4			
	solder	13 ±0.5	60	solder	61
		17 ±0.5	63		
	solder	4 ±0.5	66		
		13 ±0.5	67		
	solder	17 ±0.5	69		
		6 ±0.5	70		

Solder hooks

Solder lugs

Performance level

Performance level	Noble metals	Code
Class I	PdNi + Au or Au	1
Class II	PdNi + Au or Au	2
Class III	PdNi + Au or Au	3

Termination style

V 4 2 2 5 4 - * 2 * * * - + * * *

B : Standard version
F : Version with flux-tight coating

Code for performance level
Code for termination style

Style, no of contacts and contact assignment see Page 2

tyco Electronics

TYCO ELECTRONICS CORPORATION
OOSTKAMP - BELGIUM

SCALE: DIMENSIONS IN MM

WEIGHT

DATE: 14.02.89

NAME: Cuvelier

DEP: PD COM

PART NAME: Receptacle Assembly Eurocard

Types B, C and short versions

PART NO: V42254-B2***-C***-7626

REV: CHANGE ORDER

DATE: 21.05.01

APP: BC

Customer Drawing Nr. C 1593640-1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A																
B																
C																
D																
E																
F																
G																
H																
J																
K																
L																
M																
	Product description code	Tyco Part Number	Style & Number of Positions	Termination Posts	Loaded Rows	Performance Level	Board Locks									
	V42254-B2100-C960	1393640-1	C96	right-angle solder leads	every row , every pitch	1	No									
	V42254-B2101-B640	1393640-4	B64	2,9mm straight solder leads	every row , every pitch	1	No									
	V42254-B2101-B645	1393640-5	B64	2,9mm straight solder leads	every row , every even pitch	1	No									
	V42254-B2101-C300	1393640-6	C30	2,9mm straight solder leads	every row , every pitch	1	No									
	V42254-B2101-C480	1393640-7	C48	2,9mm straight solder leads	every row , every pitch	1	No									
	V42254-B2101-C483	1393640-8	C48	2,9mm straight solder leads	row a+c , every pitch	1	No									
	V42254-B2101-C910	3-1393009-9	C96	2,9mm straight solder leads	every row , every pitch	1	Yes									
	V42254-B2101-C960	1393640-9	C96	2,9mm straight solder leads	every row , every pitch	1	No									
	V42254-B2101-C963	1-1393640-0	C96	2,9mm straight solder leads	row a+c , every pitch	1	No									
	V42254-B2101-C968	1-1393640-1	C96	2,9mm straight solder leads	row a+c , every even pitch	1	No									
	V42254-B2102-B200	1-1393640-5	B20	4,5mm straight solder leads	every row , every pitch	1	No									
	V42254-B2102-B320	1-1393640-6	B32	4,5mm straight solder leads	every row , every pitch	1	No									
	V42254-B2102-B640	1-1393640-7	B64	4,5mm straight solder leads	every row , every pitch	1	No									
	V42254-B2102-B641	1-1393640-8	B64	4,5mm straight solder leads	row a , every pitch	1	No									
	V42254-B2102-C303	2-1393640-0	C30	4,5mm straight solder leads	row a+c , every pitch	1	No									
	V42254-B2102-C480	2-1393640-1	C48	4,5mm straight solder leads	every row , every pitch	1	No									
	V42254-B2102-C910	2-1393640-3	C96	4,5mm straight solder leads	every row , every pitch	1	Yes									
	V42254-B2102-C960	2-1393640-4	C96	4,5mm straight solder leads	every row , every pitch	1	No									
	V42254-B2102-C963	2-1393640-5	C96	4,5mm straight solder leads	row a+c , every pitch	1	No									
	V42254-B2102-C968	2-1393640-6	C96	4,5mm straight solder leads	row a+c , every even pitch	1	No									
	V42254-B2103-B640	3-1393640-2	B64	6,3mm straight solder leads	every row , every pitch	1	No									
	V42254-B2103-C960	3-1393640-4	C96	6,3mm straight solder leads	every row , every pitch	1	No									
	V42254-B2104-C960	3-1393640-5	C96	7,3mm straight solder leads	every row , every pitch	1	No									
	V42254-B2110-B640	3-1393640-7	B64	right-angle solder leads with mounting bracket	every row , every pitch	1	No									
	V42254-B2110-C960	3-1393640-8	C96	right-angle solder leads with mounting bracket	every row , every pitch	1	No									
	V42254-B2110-C960N	3-1393640-9	C96	right-angle solder leads with mounting bracket	every row , every pitch	1	No									
	V42254-B2110-C963	3-1393640-0	C96	right-angle solder leads with mounting bracket	row a+c , every pitch	1	No									
	V42254-B2130-B641	4-1393640-6	B64	5,2 10mm solder lugs	row a , every pitch	1	No									
	V42254-B2135-B640	4-1393640-7	B64	5,2 10mm solder lugs	every row , every pitch	1	No									
	V42254-B2135-B641	4-1393640-8	B64	5,2 10mm solder lugs	row a , every pitch	1	No									
	V42254-B2135-C960	5-1393640-0	C96	5,2 10mm solder lugs	every row , every pitch	1	No									
	V42254-B2135-C963	5-1393640-1	C96	5,2 10mm solder lugs	row a+c , every pitch	1	No									
	V42254-B2140-B640	5-1393640-8	B64	13mm straight wire-wrap pins	every row , every pitch	1	No									
	V42254-B2140-C960	6-1393640-0	C96	13mm straight wire-wrap pins	every row , every pitch	1	No									
	V42254-B2140-C963	6-1393640-1	C96	13mm straight wire-wrap pins	row a+c , every pitch	1	No									
	V42254-B2200-C960	7-1393640-0	C96	right-angle solder leads	every row , every pitch	2	No									
	V42254-B2200-C963	7-1393640-1	C96	right-angle solder leads	row a+c , every pitch	2	No									
	V42254-B2201-B200	7-1393640-2	B20	2,9mm straight solder leads	every row , every pitch	2	No									
	V42254-B2201-B310	7-1393640-3	B32	2,9mm straight solder leads	every row , every pitch	2	Yes									
	V42254-B2201-B320	7-1393640-4	B32	2,9mm straight solder leads	every row , every pitch	2	No									
	V42254-B2201-B325	7-1393640-5	B32	2,9mm straight solder leads	every row , every even pitch	2	No									
	V42254-B2201-B640	7-1393640-8	B64	2,9mm straight solder leads	row a , every pitch	2	No									
	V42254-B2201-B641	7-1393640-9	B64	2,9mm straight solder leads	every row , every pitch	2	No									
	V42254-B2201-C300	8-1393640-0	C30	2,9mm straight solder leads	row a+c , every pitch	2	No									
	V42254-B2201-C413	8-1393640-2	C30	2,9mm straight solder leads	every row , every pitch	2	Yes									
	V42254-B2201-C410	8-1393640-3	C48	2,9mm straight solder leads	row a+c , every pitch	2	Yes									
	V42254-B2201-C413	8-1393640-4	C48	2,9mm straight solder leads	row a+c , every pitch	2	Yes									
	V42254-B2201-C480	8-1393640-5	C48	2,9mm straight solder leads	every row , every pitch	2	No									
	V42254-B2201-C483	8-1393640-6	C48	2,9mm straight solder leads	row a+c , every pitch	2	No									
	V42254-B2201-C485	8-1393640-7	C48	2,9mm straight solder leads	every row , every even pitch	2	No									
	V42254-B2201-C488	8-1393640-8	C48	2,9mm straight solder leads	row a+c , every even pitch	2	No									
	V42254-B2201-C910	8-1393640-9	C96	2,9mm straight solder leads	every row , every pitch	2	Yes									
	V42254-B2201-C913	9-1393640-0	C96	2,9mm straight solder leads	row a+c , every pitch	2	Yes									
	V42254-B2201-C960	9-1393640-2	C96	2,9mm straight solder leads	every row , every pitch	2	No									
	V42254-B2201-C963	9-1393640-3	C96	2,9mm straight solder leads	row a+c , every pitch	2	No									
	V42254-B2201-C965	9-1393640-4	C96	2,9mm straight solder leads	every row , every even pitch	2	No									
	V42254-B2201-C968	9-1393640-5	C96	2,9mm straight solder leads	row a+c , every even pitch	2	No									
	V42254-B2202-B200	1-1393641-0	B20	4,5mm straight solder leads	every row , every pitch	2	No									
	V42254-B2202-B320	1-1393641-1	B32	4,5mm straight solder leads	every row , every pitch	2	No									
	V42254-B2202-B321	1-1393641-2	B32	4,5mm straight solder leads	row a , every pitch	2	No									
	V42254-B2202-B640	1-1393641-4	B64	4,5mm straight solder leads	every row , every pitch	2	No									
	V42254-B2202-B640N	1-1393641-5	B64	4,5mm straight solder leads	every row , every pitch	2	No									
	V42254-B2202-B641	1-1393641-6	B64	4,5mm straight solder leads	row a , every pitch	2	No									
	V42254-B2202-B641N	1-1393641-7	B64	4,5mm straight solder leads	row a , every pitch	2	No									
	V42254-B2202-B645	1-1393641-8	B64	4,5mm straight solder leads	every row , every even pitch	2	No									

	10	11	12	13	14	15	16
Product description code	Tyco Part Number	Style & Number of Positions	Termination posts	Loaded rows	Performance Level	Board Locks	
V42254-B2202-C300	2-1393641-0	C30	4,5mm straight solder leads	every row , every pitch	2	No	
V42254-B2202-C303	2-1393641-1	C30	4,5mm straight solder leads	row a+c , every pitch	2	No	
V42254-B2202-C310	2-1393641-2	C30	4,5mm straight solder leads	every row , every pitch	2	Yes	
V42254-B2202-C410	2-1393641-3	C48	4,5mm straight solder leads	every row , every pitch	2	Yes	
V42254-B2202-C413	2-1393641-4	C48	4,5mm straight solder leads	row a+c , every pitch	2	Yes	
V42254-B2202-C480	2-1393641-5	C48	4,5mm straight solder leads	every row , every pitch	2	No	
V42254-B2202-C483	2-1393641-6	C48	4,5mm straight solder leads	row a+c , every pitch	2	No	
V42254-B2202-C910	2-1393641-7	C96	4,5mm straight solder leads	every row , every pitch	2	Yes	
V42254-B2202-C913	2-1393641-8	C96	4,5mm straight solder leads	row a+c , every pitch	2	Yes	
V42254-B2202-C918	3-1393641-0	C96	4,5mm straight solder leads	row a+c , every even pitch	2	Yes	
V42254-B2202-C960	3-1393641-1	C96	4,5mm straight solder leads	every row , every pitch	2	No	
V42254-B2202-C960B	3-1393641-2	C96	4,5mm straight solder leads	every row , every pitch	2	No	3)
V42254-B2202-C960N	3-1393641-3	C96	4,5mm straight solder leads	every row , every pitch	2	No	1)
V42254-B2202-C963	3-1393641-5	C96	4,5mm straight solder leads	row a+c , every pitch	2	No	
V42254-B2202-C963B	3-1393641-6	C96	4,5mm straight solder leads	row a+c , every pitch	2	No	3)
V42254-B2202-C963N	3-1393641-7	C96	4,5mm straight solder leads	row a+c , every pitch	2	No	1)
V42254-B2202-C965	3-1393641-8	C96	4,5mm straight solder leads	every row , every even pitch	2	No	
V42254-B2202-C968	3-1393641-9	C96	4,5mm straight solder leads	row a+c , every even pitch	2	No	
V42254-B2202-C968N	4-1393641-0	C96	4,5mm straight solder leads	row a+c , every even pitch	2	No	1)
V42254-B2204-B640	6-1393641-7	B64	7,3mm straight solder leads	every row , every pitch	2	No	
V42254-B2204-C960	6-1393641-8	C96	7,3mm straight solder leads	every row , every pitch	2	No	
V42254-B2204-C963	6-1393641-9	C96	7,3mm straight solder leads	row a+c , every pitch	2	No	
V42254-B2205-C960	7-1393641-0	C96	3,1mm straight solder leads	every row , every pitch	2	No	
V42254-B2210-B320	7-1393641-2	B32	right-angle solder leads with mounting bracket	every row , every pitch	2	No	
V42254-B2210-B640	7-1393641-3	B64	right-angle solder leads with mounting bracket	every row , every pitch	2	No	
V42254-B2210-C480	7-1393641-5	C48	right-angle solder leads with mounting bracket	every row , every pitch	2	No	
V42254-B2210-C483	7-1393641-6	C48	right-angle solder leads with mounting bracket	row a+c , every pitch	2	No	
V42254-B2210-C960	7-1393641-7	C96	right-angle solder leads with mounting bracket	every row , every pitch	2	No	
V42254-B2210-C963	7-1393641-8	C96	right-angle solder leads with mounting bracket	row a+c , every pitch	2	No	
V42254-B2210-C968	7-1393641-9	C96	right-angle solder leads with mounting bracket	row a+c , every even pitch	2	No	
V42254-B2230-C960	8-1393641-5	C96	5,5 10mm solder hooks	every row , every pitch	2	No	
V42254-B2230-C963	8-1393641-6	C96	5,5 10mm solder hooks	row a+c , every pitch	2	No	
V42254-B2235-B640	8-1393641-8	B64	5,5 10mm solder lugs	every row , every pitch	2	No	
V42254-B2235-C480	8-1393641-0	C48	5,5 10mm solder lugs	every row , every pitch	2	No	
V42254-B2235-C483	8-1393641-1	C48	5,5 10mm solder lugs	row a+c , every pitch	2	No	
V42254-B2235-C488	8-1393641-2	C48	5,5 10mm solder lugs	row a+c , every even pitch	2	No	
V42254-B2235-C960	8-1393641-3	C96	5,5 10mm solder lugs	every row , every pitch	2	No	
V42254-B2235-C963	8-1393641-4	C96	5,5 10mm solder lugs	row a+c , every pitch	2	No	
V42254-B2235-C965	8-1393641-5	C96	5,5 10mm solder lugs	every row , every even pitch	2	No	
V42254-B2235-C968	8-1393641-6	C96	5,5 10mm solder lugs	row a+c , every even pitch	2	No	
V42254-B2240-B200	13-1393642-1	B20	13mm straight wire-wrap pins	every row , every pitch	2	No	
V42254-B2240-B320	13-1393642-2	B32	13mm straight wire-wrap pins	every row , every pitch	2	No	
V42254-B2240-B640	13-1393642-3	B64	13mm straight wire-wrap pins	every row , every pitch	2	No	
V42254-B2240-B640N	13-1393642-4	B64	13mm straight wire-wrap pins	every row , every pitch	2	No	1)
V42254-B2240-C300	13-1393642-7	C30	13mm straight wire-wrap pins	every row , every pitch	2	No	
V42254-B2240-C303	13-1393642-8	C30	13mm straight wire-wrap pins	row a+c , every pitch	2	No	
V42254-B2240-C480	13-1393642-9	C48	13mm straight wire-wrap pins	every row , every pitch	2	No	
V42254-B2240-C483	1-1393642-0	C48	13mm straight wire-wrap pins	row a+c , every pitch	2	No	
V42254-B2240-C960	1-1393642-1	C96	13mm straight wire-wrap pins	every row , every pitch	2	No	
V42254-B2240-C960B	1-1393642-2	C96	13mm straight wire-wrap pins	every row , every pitch	2	No	3)
V42254-B2240-C960N	1-1393642-3	C96	13mm straight wire-wrap pins	every row , every pitch	2	No	1)
V42254-B2240-C961B	1-1393642-4	C96	13mm straight wire-wrap pins	row a , every pitch	2	No	3)
V42254-B2240-C962	1-1393642-5	C96	13mm straight wire-wrap pins	row a+b , every pitch	2	No	
V42254-B2240-C963	1-1393642-6	C96	13mm straight wire-wrap pins	row a+c , every pitch	2	No	
V42254-B2240-C963N	1-1393642-7	C96	13mm straight wire-wrap pins	row a+c , every pitch	2	No	1)
V42254-B2240-C965	1-1393642-8	C96	13mm straight wire-wrap pins	every row , every even pitch	2	No	
V42254-B2240-C968	1-1393642-9	C96	13mm straight wire-wrap pins	row a+c , every even pitch	2	No	
V42254-B2240-C968N	2-1393642-1	C96	13mm straight wire-wrap pins	row a+c , every even pitch	2	No	1)
V42254-B2302-B640	6-1393642-6	B64	4,5mm straight solder leads	every row , every pitch	3	No	
V42254-B2302-C913	6-1393642-7	C96	4,5mm straight solder leads	row a+c , every pitch	3	Yes	
V42254-B2302-C960	6-1393642-8	C96	4,5mm straight solder leads	every row , every pitch	3	No	
V42254-B2302-C963	6-1393642-9	C96	4,5mm straight solder leads	row a+c , every pitch	3	No	
V42254-F2101-C480	8-1393642-9	C48	2,9mm straight solder leads	every row , every pitch	1	No	2)
V42254-F2102-B640	9-1393642-0	B64	4,5mm straight solder leads	every row , every pitch	1	No	2)
V42254-F2201-C310	9-1393642-1	C30	2,9mm straight solder leads	every row , every pitch	2	Yes	2)
V42254-F2201-C480	9-1393642-3	C48	2,9mm straight solder leads	every row , every pitch	2	No	2)
V42254-F2201-C910	9-1393642-4	C96	2,9mm straight solder leads	every row , every pitch	2	Yes	2)
V42254-F2201-C913	9-1393642-5	C96	2,9mm straight solder leads	row a+c , every pitch	2	Yes	2)
V42254-F2201-C960	9-1393642-6	C96	2,9mm straight solder leads	every row , every pitch	2	No	2)
V42254-F2201-C963	9-1393642-7	C96	2,9mm straight solder leads	row a+c , every pitch	2	No	2)
V42254-F2202-C480	9-1393642-8	C48	4,5mm straight solder leads	every row , every pitch	2	No	2)
V42254-F2202-C960	9-1393642-9	C96	4,5mm straight solder leads	every row , every pitch	2	No	2)
V42254-F2202-C965	0-1393643-1	C96	4,5mm straight solder leads	every row , every even pitch	2	No	2)
V42254-F2205-B640	0-1393643-2	B64	3,1mm straight solder leads	every row , every pitch	2	No	2)