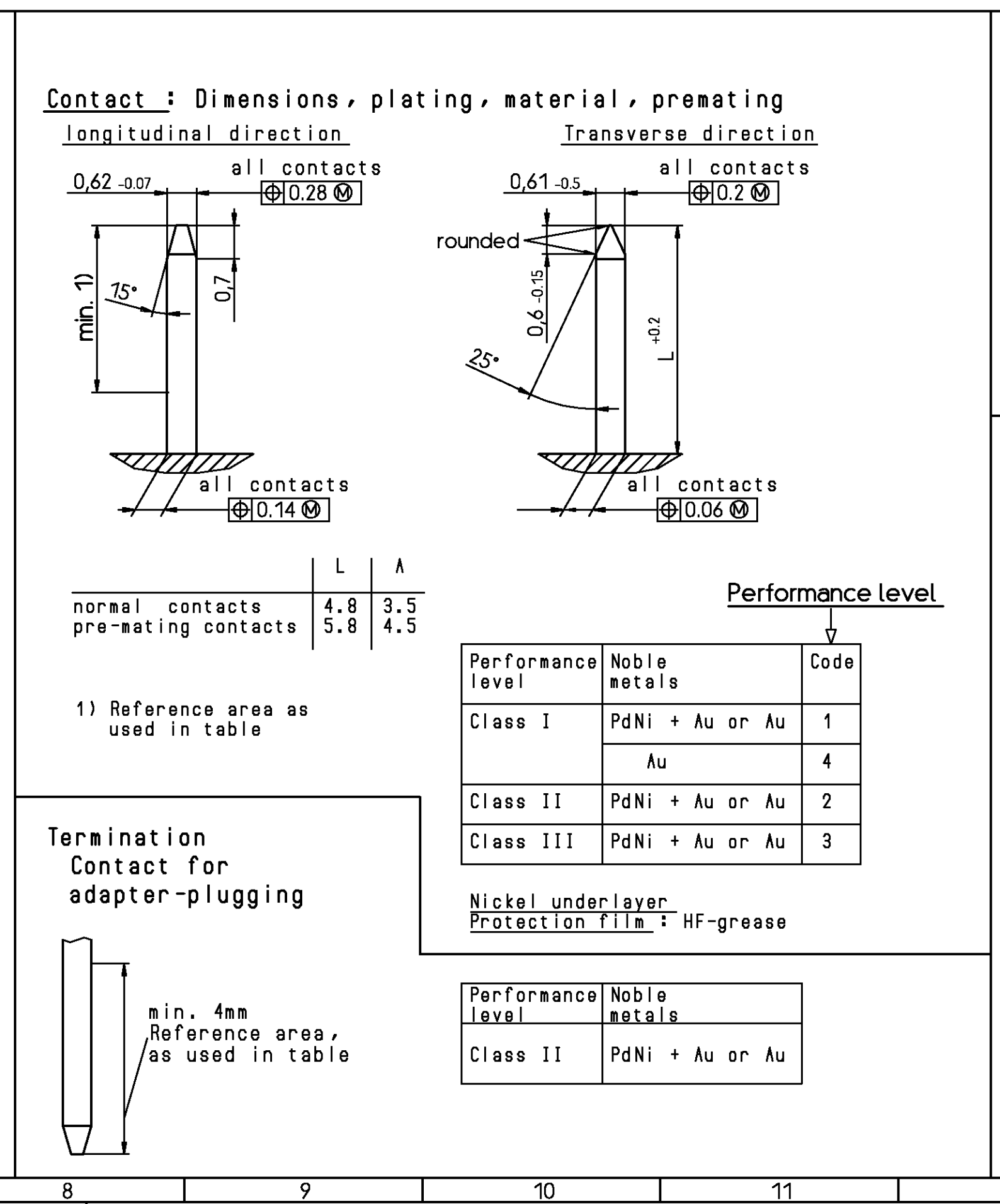
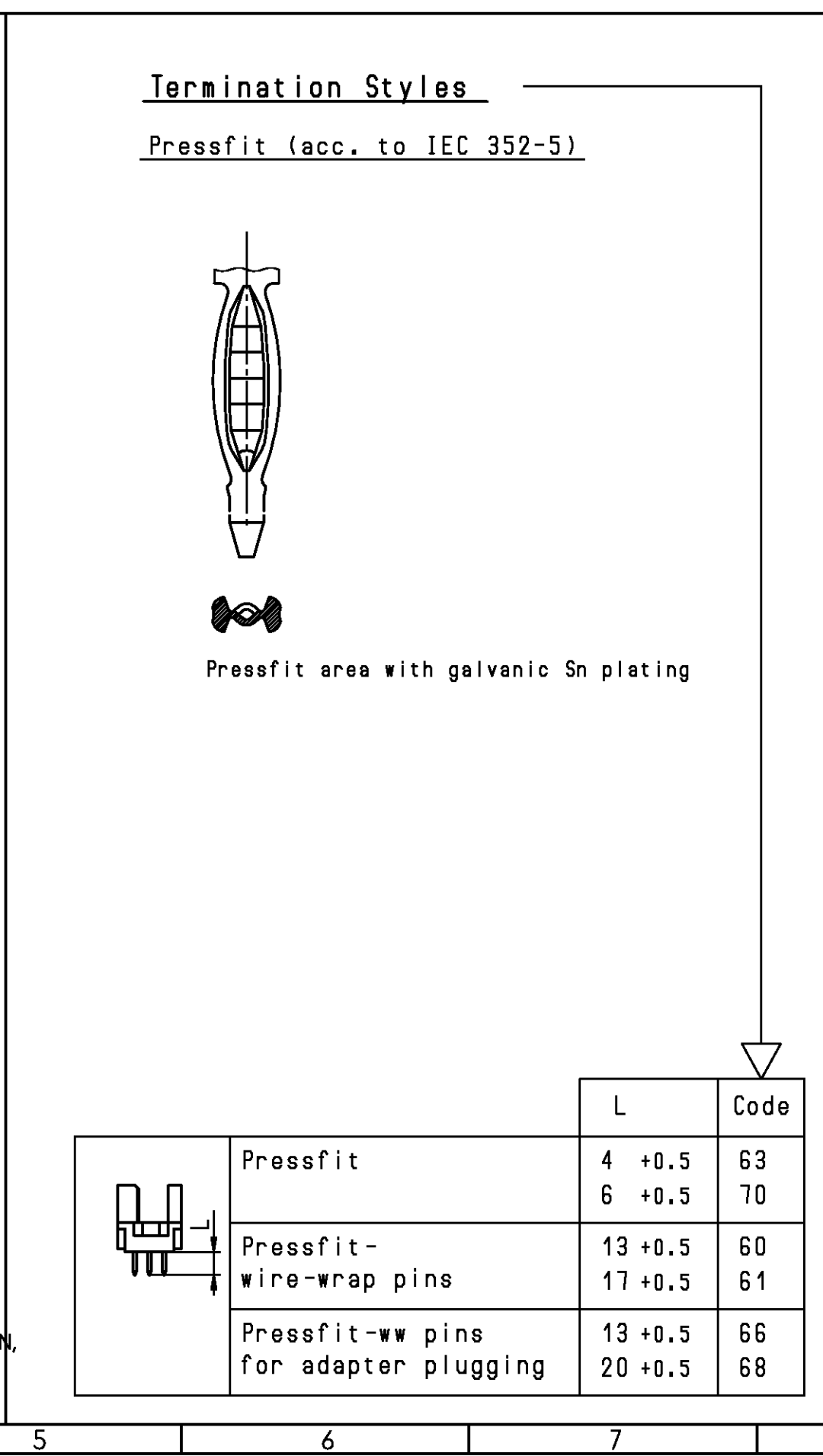
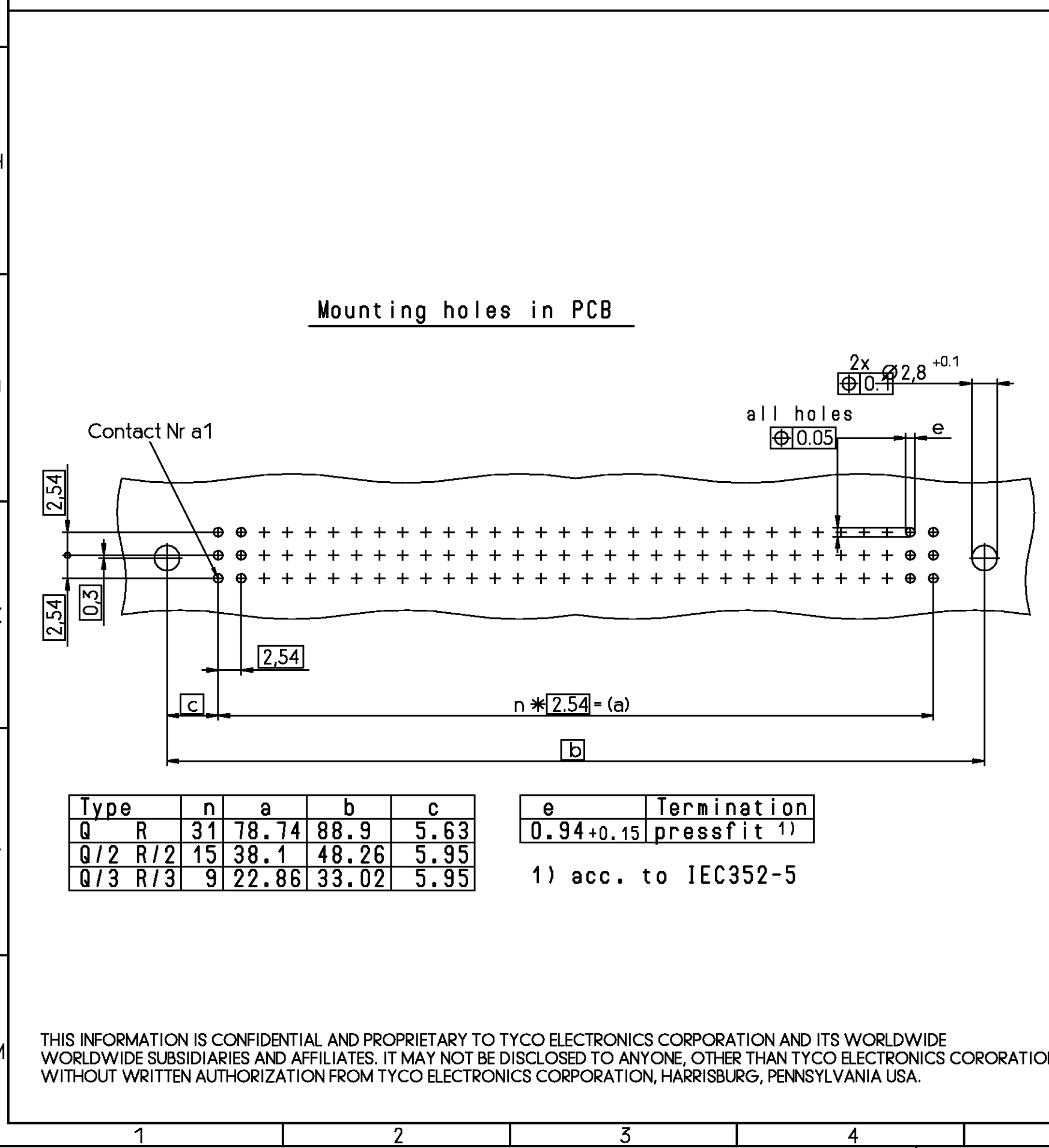
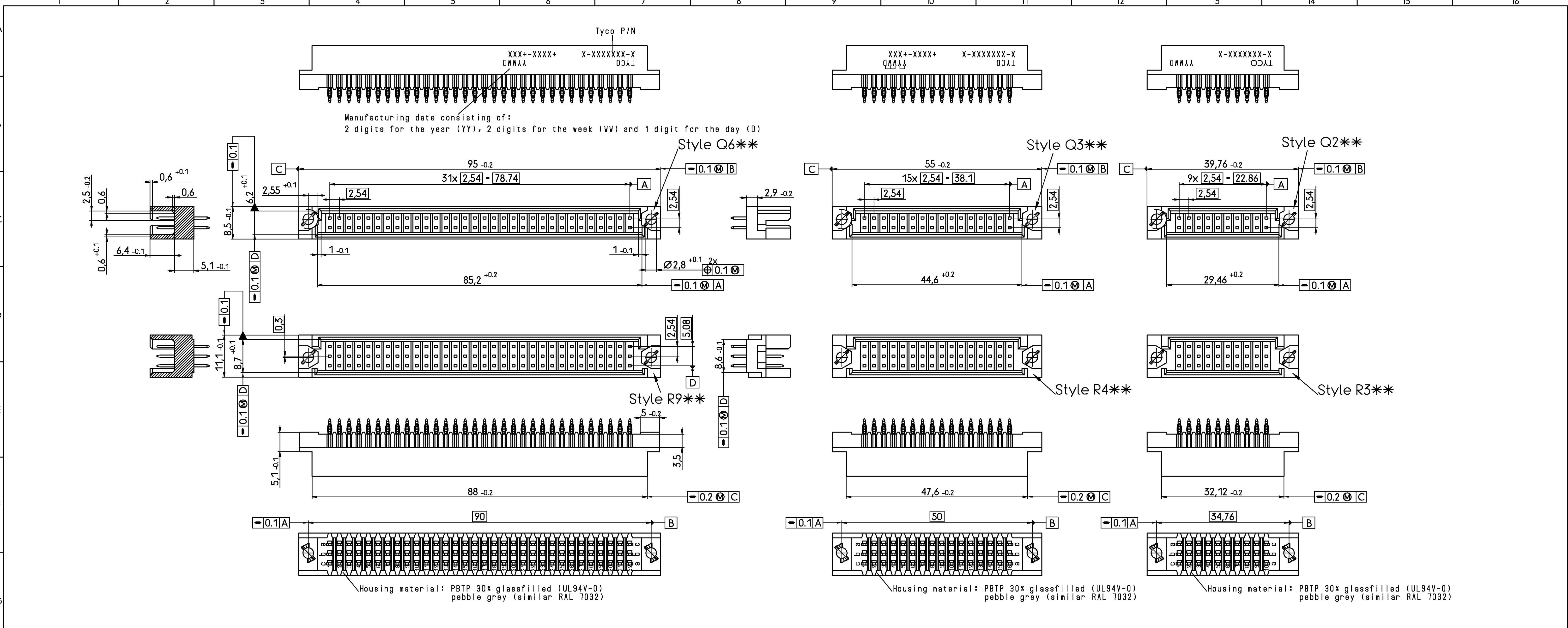




V42254-B1***-R***

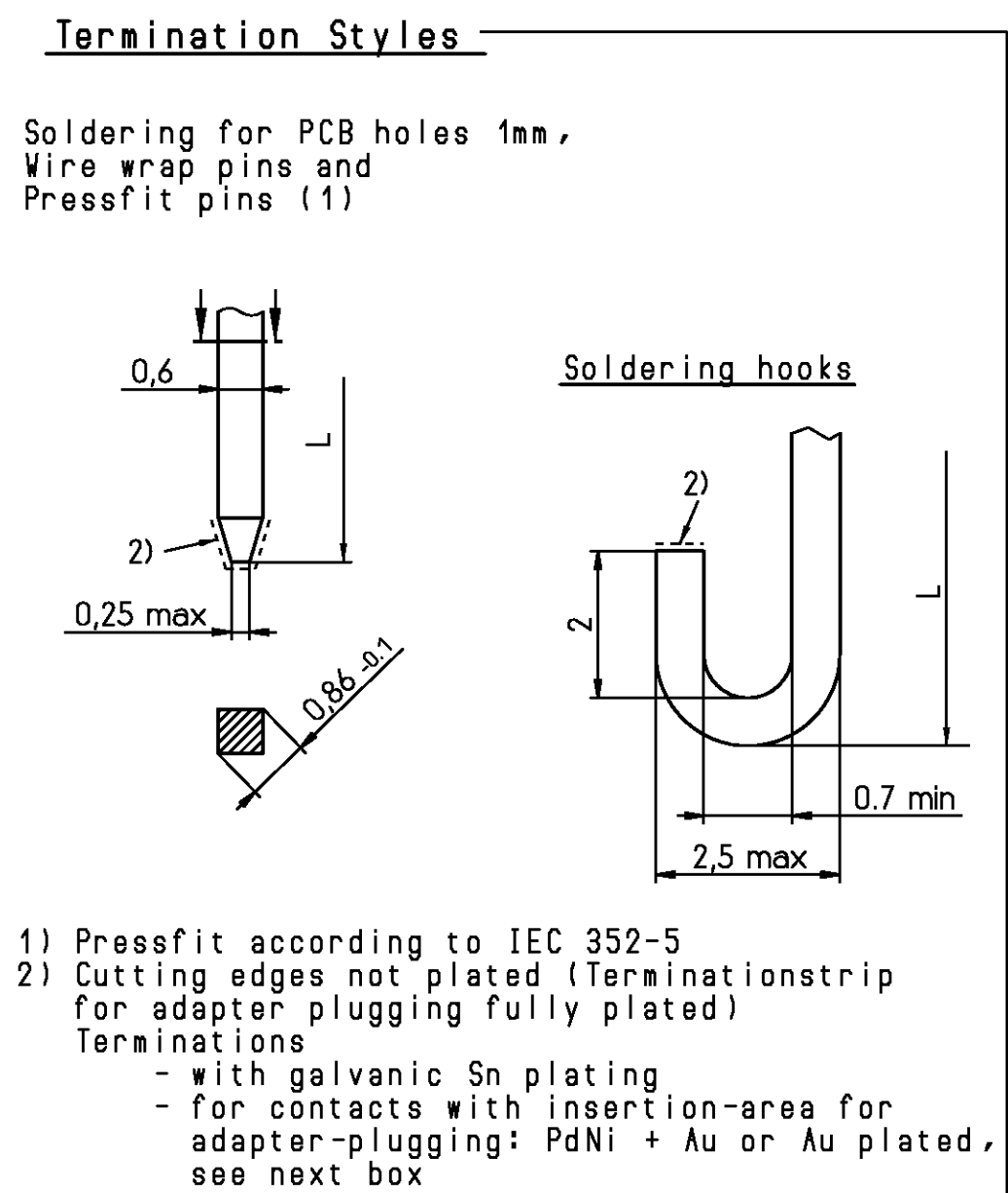
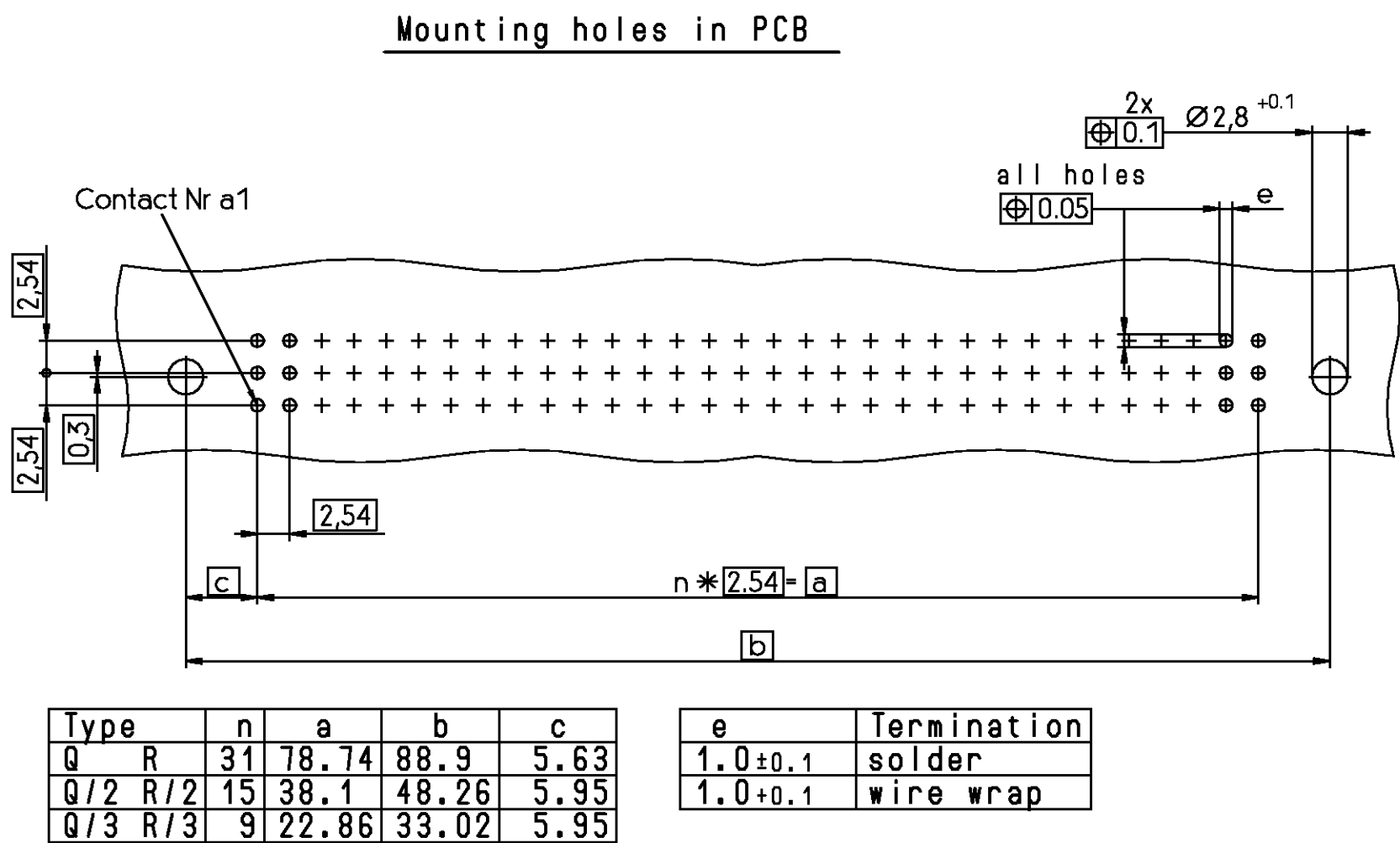
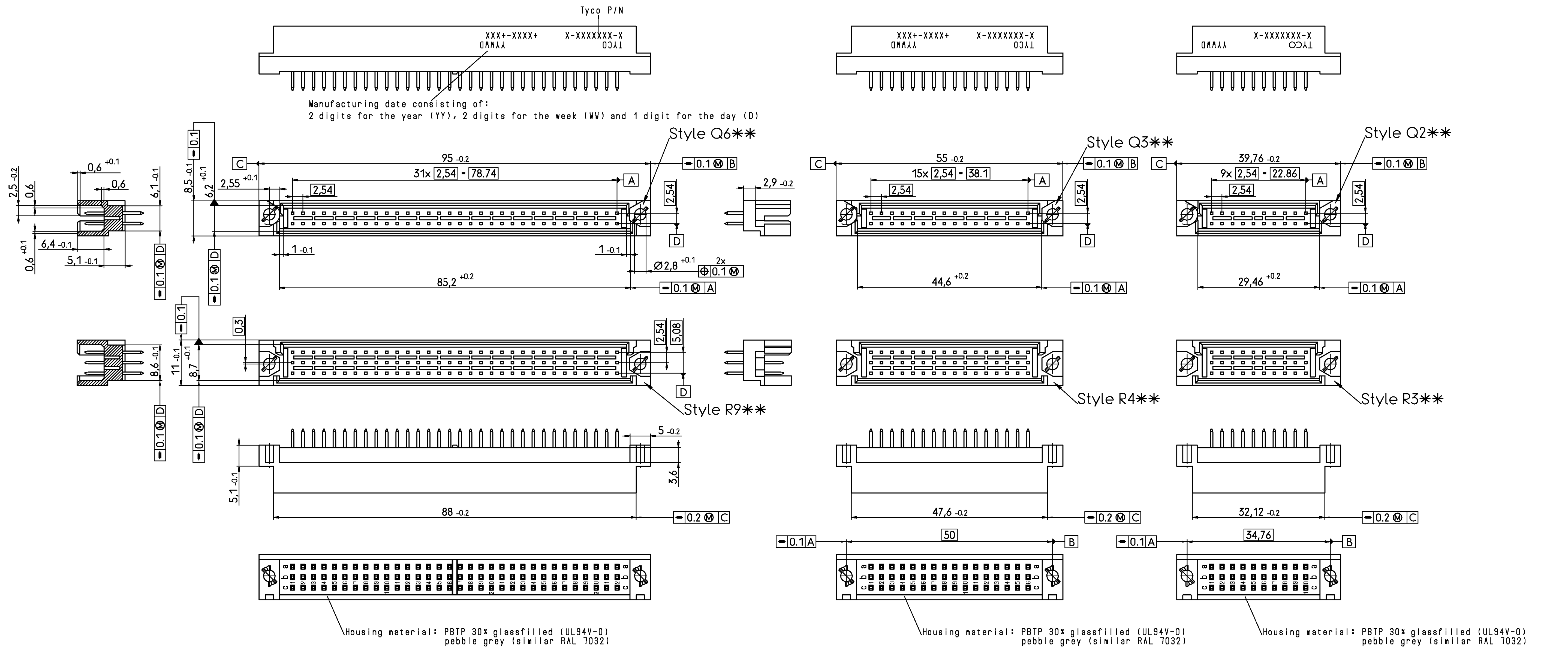
Code for performance level

Code for termination style

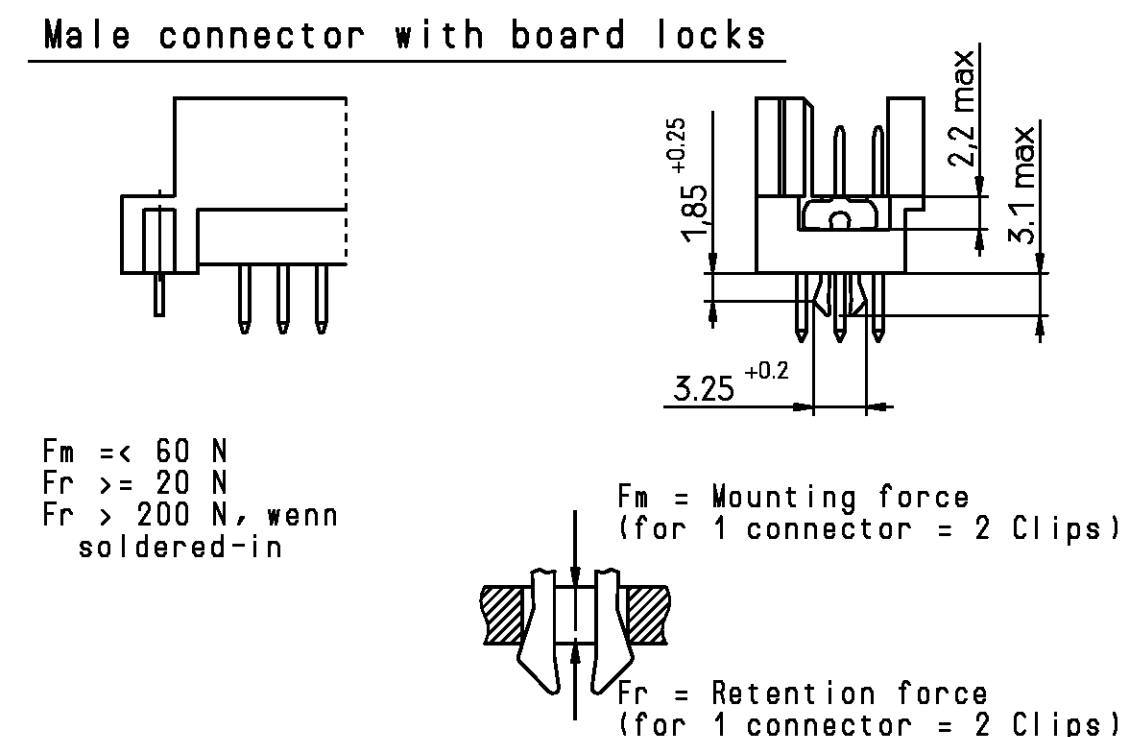
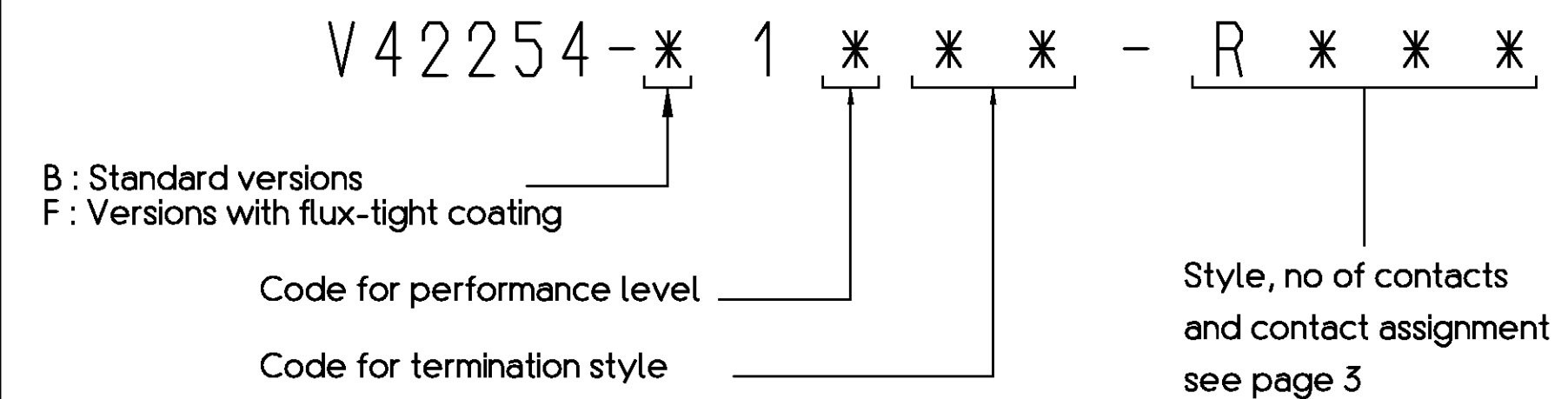
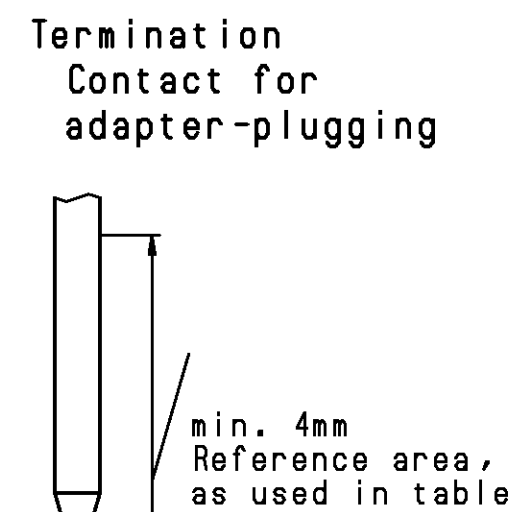
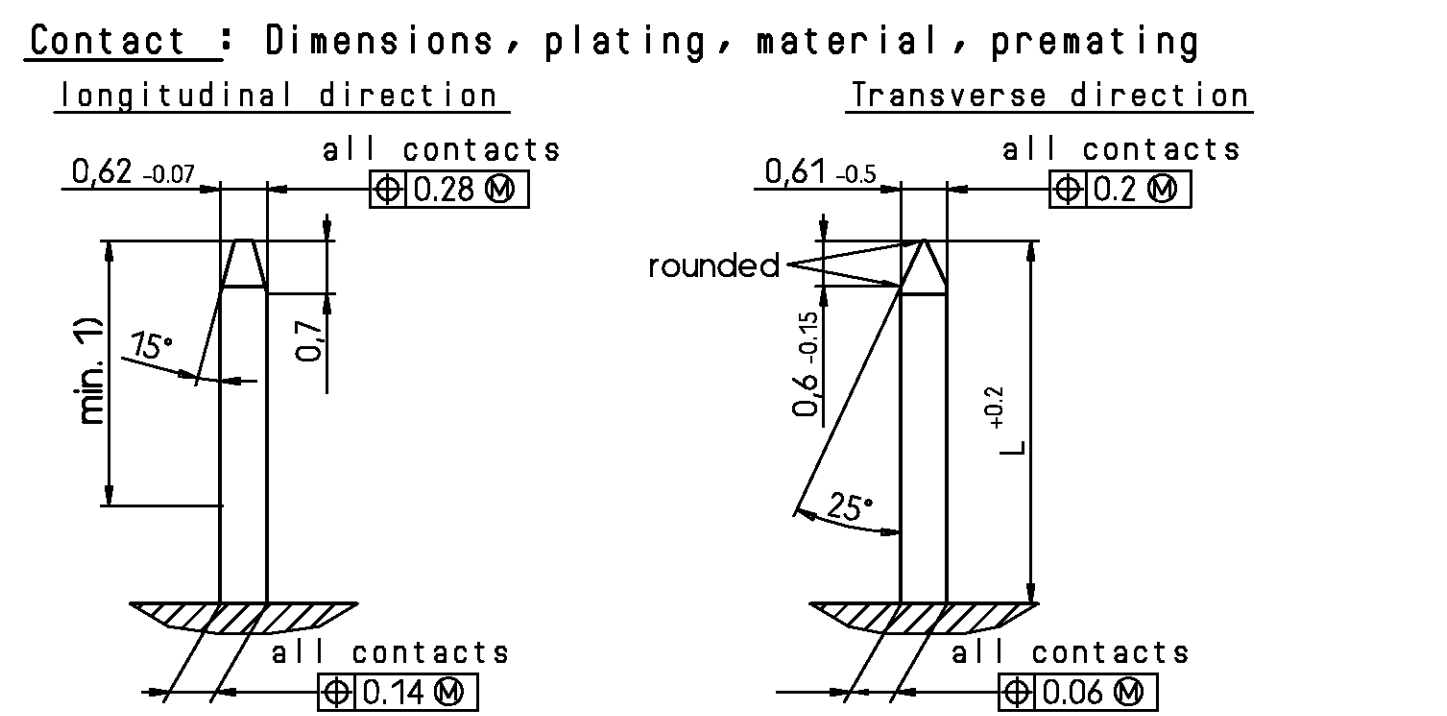
Style, no of contacts and contact assignment see page 3

tyco		TYCO ELECTRONICS CORPORATION		SCALE		WEIGHT	
Electronics		OOSTKAMP - BELGIUM		LOC DIMENSIONS IN MM		MATERIAL	
		DATE 21.02.89		PART NAME			
		NAME Cuvelier		Pin Assembly Eurocard			
		DEP. PD COM		Types Q and R and short versions			
		TOLERANCE UNLESS SPECIFIED OTHERWISE		PART NO.		SHT. 2+	
F4 SEE SHEET 1		DATE		V42254-B1***-R***-7626		OF 5	
REV. CHANGE ORDER		APP. Customer Drawing Nr. C 9-1393501-4					

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TYCO ELECTRONICS CORPORATION, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA USA.



		L	Code
	Soldering for PCB holes 1mm	2.9 ±0.3	01
		4.5 ±0.3	02
		6.3 ±0.3	03
	Wire wrap pin	13 ±0.5	40
	Soldering hooks	5.5 ±0.3	30
		10 ±0.5	



tyco <i>Electronics</i>				TYCO ELECTRONICS CORPORATION OOSTKAMP - BELGIUM				 LOC DIMENSIONS IN MM		SCALE		WEIGHT			
										MATERIAL					
										PART NAME					
										Pin Assembly Eurocard					
										Types Q and R and short versions					
										PART NO.		Sh. 1			
										V42254-S1***-R-***-*-7626					
REV				CDS ORDER		DATE		APC		Customer Drawing Nr. C 9-1393501-4				Of 3	
F4		SR10-0177-03		T1 AUG 03		KV		DATE		21.02.89					
F3		SR10-0471-02		6 Nov 02		FB		NAME		Cuveller					
F2		SR10-0413-02		6 Sep 02		CB		DEP.		PD COM					
F1		SR10-0157-02		13 Mar 02		R7									
F		SR10-0198-01		21.05.01		APC									

Product description Code	Tyco Part Number	Style & Number of Positions	Termination posts	Loaded Rows	Standard Pre-Mating 1mm 1)	Performance Level	Board Locks
V42254B1101Q210	1-1393659-2	Q20	2,9mm straight solder leads	every row , every pitch	No	1	Yes
V42254B1101R480	1-1393659-3	R48	2,9mm straight solder leads	every row , every pitch	No	1	No
V42254B1101R960	1-1393659-4	R96	2,9mm straight solder leads	every row , every pitch	No	1	No
V42254B1101R963	1-1393659-5	R96	2,9mm straight solder leads	row a+c , every pitch	No	1	No
V42254B1101R968	1-1393659-6	R96	2,9mm straight solder leads	row a+c , every even pitch	No	1	No
V42254B1102Q200	1-1393659-7	Q20	4,5mm straight solder leads	every row , every pitch	No	1	No
V42254B1102Q320	1-1393659-8	Q32	4,5mm straight solder leads	every row , every pitch	No	1	No
V42254B1102R480	1-1393659-9	R48	4,5mm straight solder leads	every row , every pitch	No	1	No
V42254B1102R960	1-1393659-0	R96	4,5mm straight solder leads	every row , every pitch	No	1	No
V42254B1102R960H	1-1393659-1	R96	4,5mm straight solder leads	every row , every pitch	No	1	No
V42254B1103R960	1-1393659-2	R96	6,3mm straight solder leads	every row , every pitch	No	1	No
V42254B1140Q640	1-1393659-5	Q64	13mm straight wire-wrap pins	every row , every pitch	No	1	No
V42254B1140R480	1-1393659-6	R48	13mm straight wire-wrap pins	every row , every pitch	No	1	No
V42254B1161R960	1-1393658-1	R96	17mm Press-in terminals with wire-wrap	every row , every pitch	No	1	No
V42254B1201Q200	2-1393659-0	Q20	2,9mm straight solder leads	every row , every pitch	No	2	No
V42254B1201Q320	2-1393659-1	Q32	2,9mm straight solder leads	every row , every pitch	No	2	No
V42254B1201Q640	2-1393659-2	Q64	2,9mm straight solder leads	every row , every pitch	No	2	No
V42254B1201R300	2-1393659-3	R30	2,9mm straight solder leads	every row , every pitch	No	2	No
V42254B1201R303	2-1393659-4	R30	2,9mm straight solder leads	row a+c , every pitch	No	2	No
V42254B1201R410	2-1393659-5	R48	2,9mm straight solder leads	every row , every pitch	No	2	Yes
V42254B1201R480	2-1393659-6	R48	2,9mm straight solder leads	every row , every pitch	No	2	No
V42254B1201R913	2-1393659-7	R96	2,9mm straight solder leads	row a+c , every pitch	No	2	Yes
V42254B1201R960	2-1393659-8	R96	2,9mm straight solder leads	every row , every pitch	No	2	No
V42254B1201R963	2-1393659-9	R96	2,9mm straight solder leads	row a+c , every pitch	No	2	No
V42254B1201R968	3-1393659-0	R96	2,9mm straight solder leads	row a+c , every even pitch	No	2	No
V42254B1202Q320	3-1393659-1	Q32	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202Q320N	3-1393659-2	Q32	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202Q640	3-1393659-4	Q64	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202R300	3-1393659-5	R30	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202R303	3-1393659-6	R30	4,5mm straight solder leads	row a+c , every pitch	No	2	No
V42254B1202R410	3-1393659-7	R48	4,5mm straight solder leads	every row , every pitch	No	2	Yes
V42254B1202R480	3-1393659-9	R48	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202R483	4-1393659-0	R48	4,5mm straight solder leads	row a+c , every pitch	No	2	No
V42254B1202R910	4-1393659-1	R96	4,5mm straight solder leads	every row , every pitch	No	2	Yes
V42254B1202R913	4-1393659-2	R96	4,5mm straight solder leads	row a+c , every pitch	No	2	Yes
V42254B1202R930	4-1393659-3	R96	4,5mm straight solder leads	every row , every pitch	Yes	2	No
V42254B1202R933	4-1393659-4	R96	4,5mm straight solder leads	row a+c , every pitch	Yes	2	No
V42254B1202R960	4-1393659-5	R96	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202R960N	4-1393659-6	R96	4,5mm straight solder leads	every row , every pitch	No	2	No
V42254B1202R963	4-1393659-7	R96	4,5mm straight solder leads	row a+c , every pitch	No	2	No
V42254B1202R965	4-1393659-8	R96	4,5mm straight solder leads	every row , every even pitch	No	2	No
V42254B1202R968	4-1393659-9	R96	4,5mm straight solder leads	row a+c , every even pitch	No	2	No
V42254B1203R963	5-1393659-0	R96	6,3mm straight solder leads	row a+c , every pitch	No	2	No
V42254B1230R303	5-1393659-1	R30	5,5/10mm solder hooks	row a+c , every pitch	No	2	No
V42254B1230R960	5-1393659-3	R96	5,5/10mm solder hooks	every row , every pitch	No	2	No
V42254B1230R963	5-1393659-4	R96	5,5/10mm solder hooks	row a+c , every pitch	No	2	No
V42254B1240Q640	5-1393659-6	Q64	13mm straight wire-wrap pins	every row , every pitch	No	2	No
V42254B1240R300	5-1393659-7	R30	13mm straight wire-wrap pins	every row , every pitch	No	2	No
V42254B1240R960	5-1393659-8	R96	13mm straight wire-wrap pins	every row , every pitch	No	2	No
V42254B1240R963	5-1393659-9	R96	13mm straight wire-wrap pins	row a+c , every pitch	No	2	No
V42254B1260R483	1-1393658-2	R48	13mm Press-in terminals with wire-wrap	row a+c , every pitch	No	2	No
V42254B1260R960	1-1393658-3	R96	13mm Press-in terminals with wire-wrap	every row , every pitch	No	2	No
V42254B1260R963	1-1393658-5	R96	13mm Press-in terminals with wire-wrap	row a+c , every pitch	No	2	No
V42254B1261R480	1-1393658-7	R48	17mm Press-in terminals with wire-wrap	every row , every pitch	No	2	No
V42254B1263Q320	9-1393501-4	Q32	3,7mm Press-in terminals	every row , every pitch	No	2	No
V42254B1263Q640	1-1393658-9	Q64	3,7mm Press-in terminals	every row , every pitch	No	2	No
V42254B1263R300	1-1393658-0	R30	3,7mm Press-in terminals	every row , every pitch	No	2	No
V42254B1263R300*40	1-1393658-1	R30	3,7mm Press-in terminals	every row , every pitch	No	2	No
V42254B1263R330	9-1393501-5	R30	3,7mm Press-in terminals	every row , every pitch	Yes	2	No
V42254B1263R480	1-1393658-2	R48	3,7mm Press-in terminals	every row , every pitch	No	2	No
V42254B1263R483	1-1393658-3	R48	3,7mm Press-in terminals	row a+c , every pitch	No	2	No
V42254B1263R960	1-1393658-4	R96	3,7mm Press-in terminals	every row , every pitch	No	2	No
V42254B1263R963	1-1393658-5	R96	3,7mm Press-in terminals	row a+c , every pitch	No	2	No
V42254B1266R300	1-1393658-6	R30	13mm Press-in terminals with wire-wrap an adapter insertion area	every row , every pitch	No	2	No
V42254B1266R483	1-1393658-7	R48	13mm Press-in terminals with wire-wrap an adapter insertion area	row a+c , every pitch	No	2	No
V42254B1266R960	1-1393658-8	R96	13mm Press-in terminals with wire-wrap an adapter insertion area	every row , every pitch	No	2	No
V42254B1266R963	1-1393658-9	R96	13mm Press-in terminals with wire-wrap an adapter insertion area	row a+c , every pitch	No	2	No
V42254B1270R300	3-1392009-6	R30	6,0mm Press-in terminals for PCB-thickness >=2,2mm	every row , every pitch	No	2	No
V42254B1270R960	2-1393658-1	R96	6,0mm Press-in terminals for PCB-thickness >=2,2mm	every row , every pitch	No	2	No
V42254B1270R963	2-1393658-2	R96	6,0mm Press-in terminals for PCB-thickness >=2,2mm	row a+c , every pitch	No	2	No
V42254B1270R968	2-1393658-3	R96	6,0mm Press-in terminals for PCB-thickness >=2,2mm	row a+c , every even pitch	No	2	No
V42254B1468R960	3-1393658-8	R96	20mm Press-in terminals with wire-wrap an adapter insertion area	every row , every pitch	No	1	No
V42254F1101R480	7-1393659-4	R48	2,9mm straight solder leads	every row , every pitch	No	1	No
V42254F1201R410	7-1393659-5	R48	2,9mm straight solder leads	every row , every pitch	No	2	Yes

4) According to BT 222 level 1.
3) Connectors with flux-tight coating.
2) No company name marked on the connector.
1) First and last contact of each loaded row is a pre-mating (make first / break last) contact.

Active Part Numbers.
Contact Tyco Electronics for other configuration availability.

tyco		TYCO ELECTRONICS CORPORATION		SCALE		WEIGHT	
Electronics		OOSTKAMP - BELGIUM		MATERIAL			
		LOC DIMENSIONS IN MM		PART NAME			
		DATE 21.02.89		Pin Assembly Eurocard			
		NAME Cuweller		Types Q, R and short versions.			
		DEP. PE Com		PART NO.		SHT. 3-	
				V42254-B1***-R***-7626		OF 3	
F4 SEE SHEET 1				TOLERANCE UNLESS SPECIFIED OTHERWISE			
REV. I CHANGE ORDER		DATE		APP. Customer Drawing Nr. C 9-1393501-4			

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE
WORLDWIDE SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TYCO ELECTRONICS CORPORATION,
WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA USA.