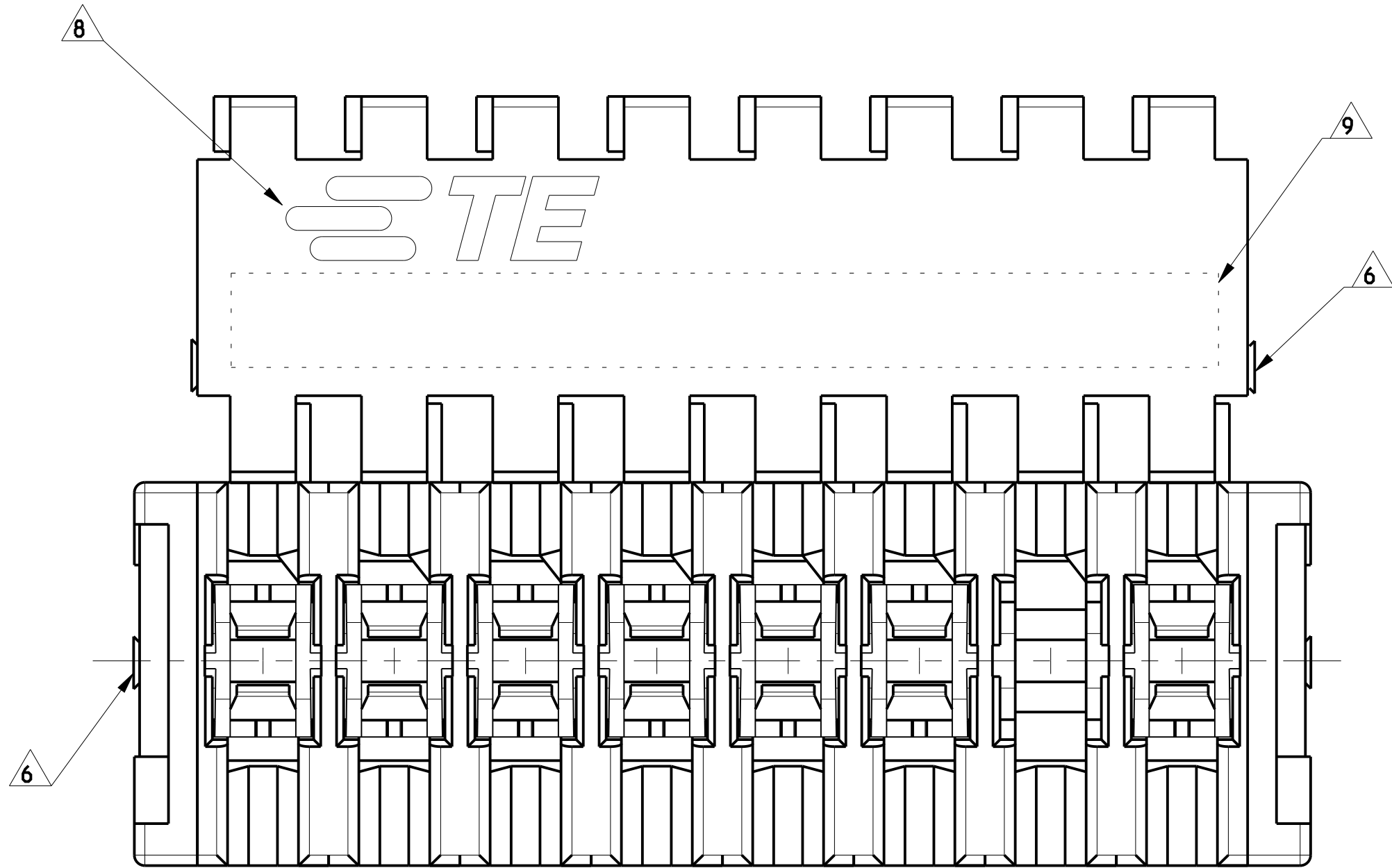
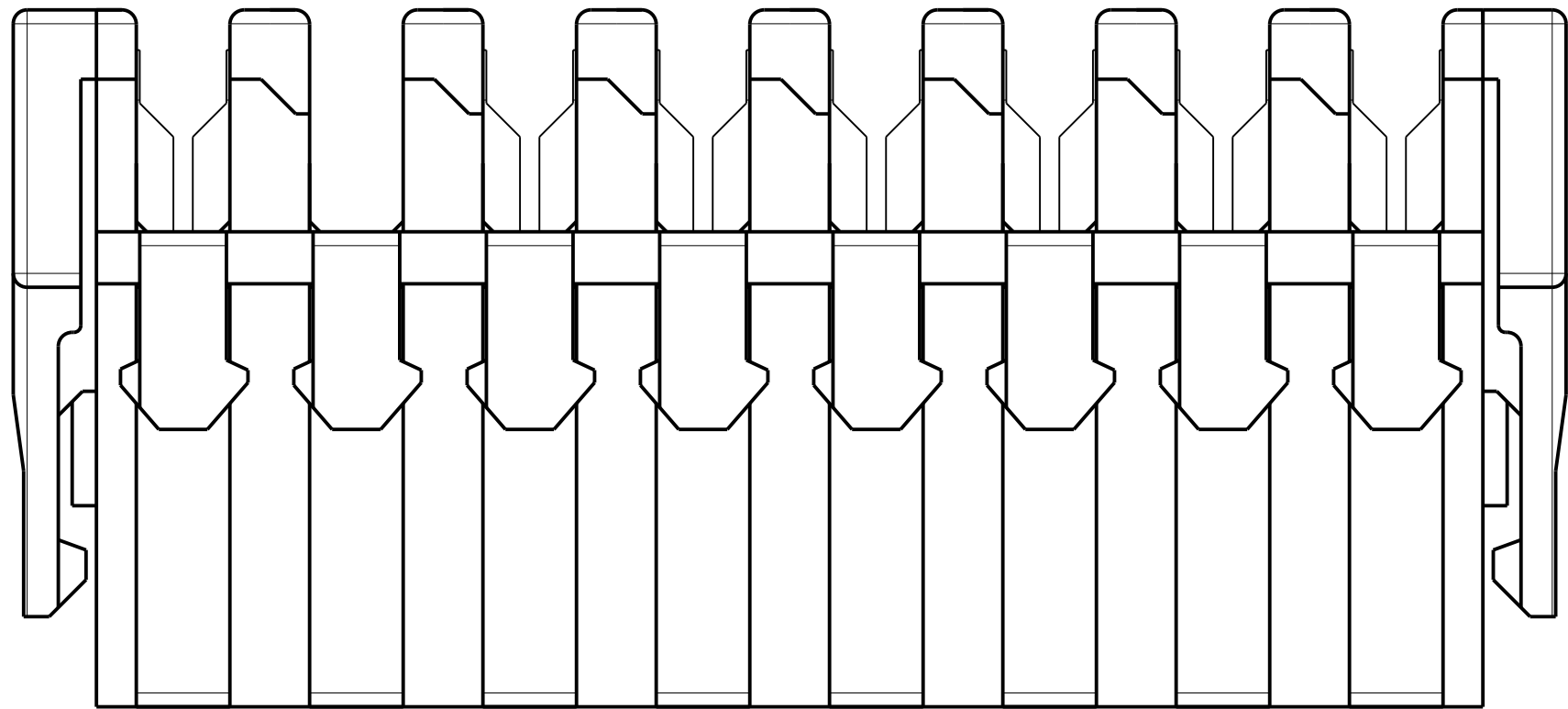
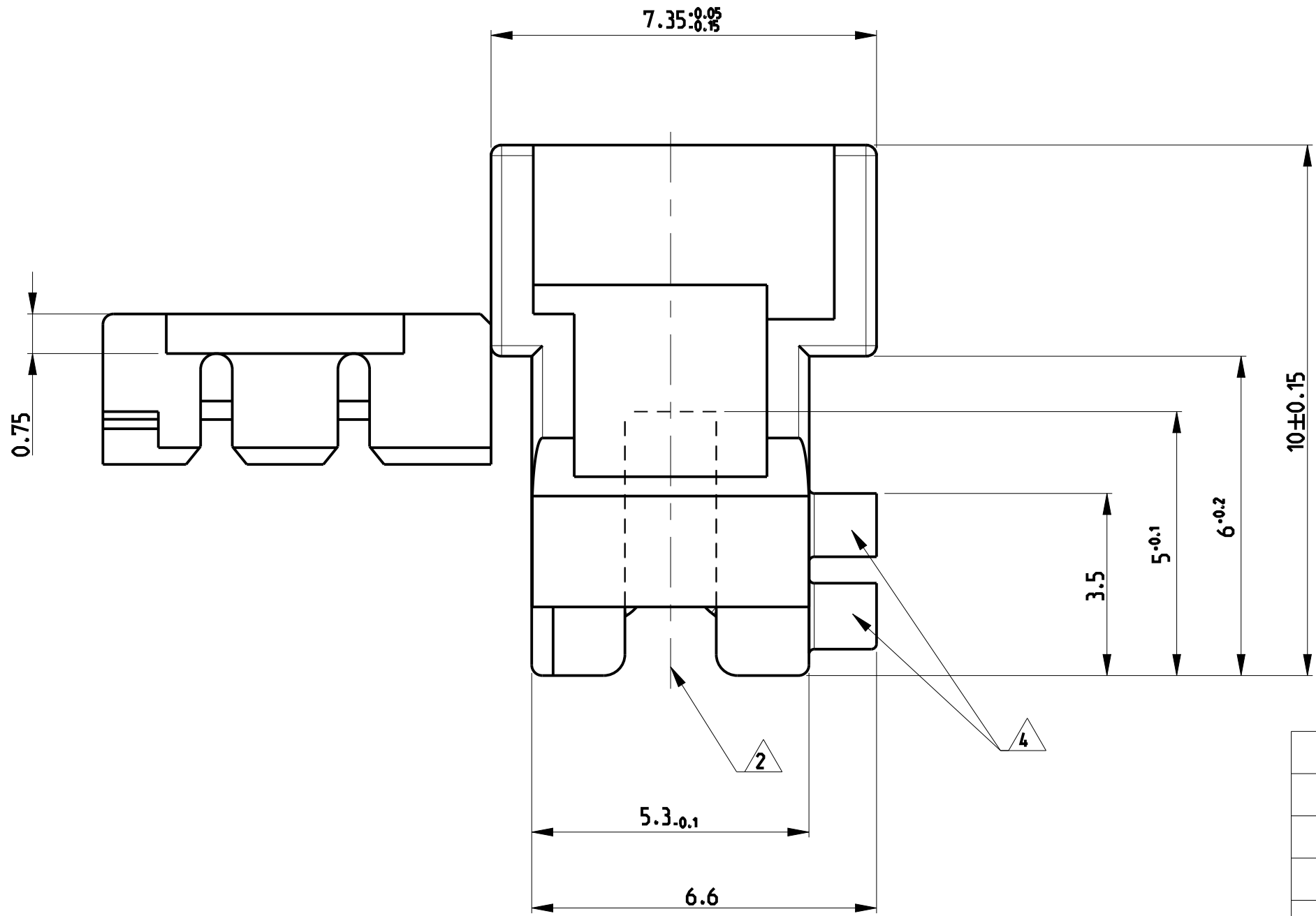
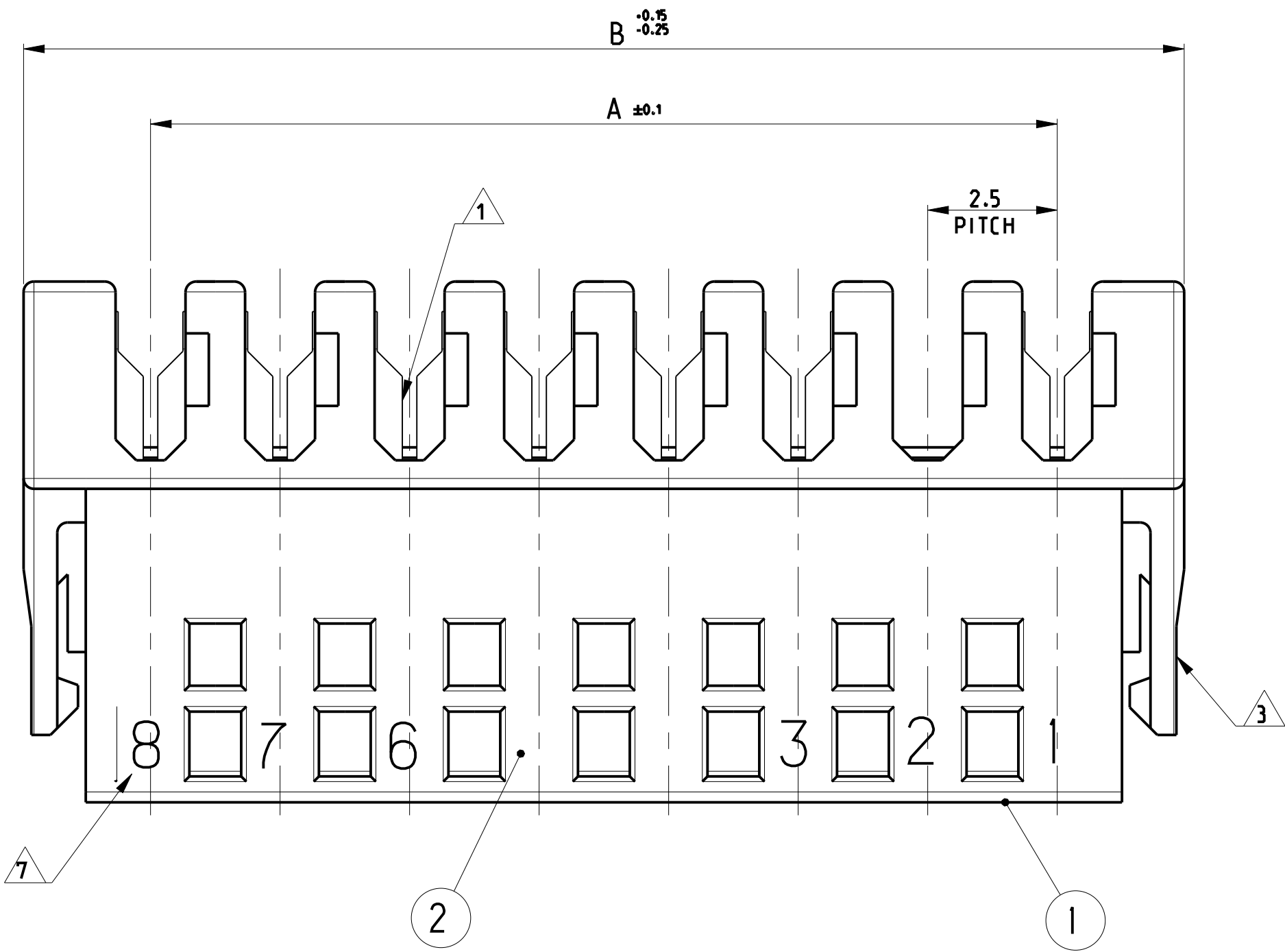
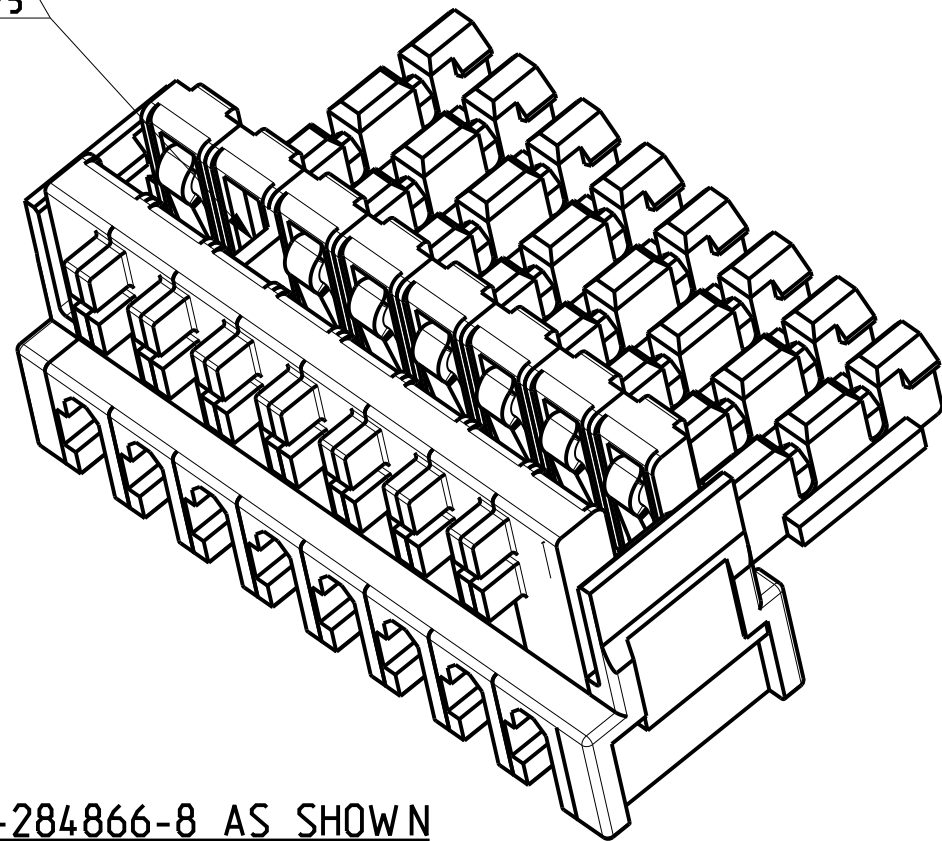


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
C2	ECR-20-001662		12FEB2020	LZ	FL
C3	ECR-20-012981		23SEP2020	SM	FL
C4	ECR-21-100539		18FEB2021	SM	FL
C5	ECR-21-100786		02MAR2021	SM	FL



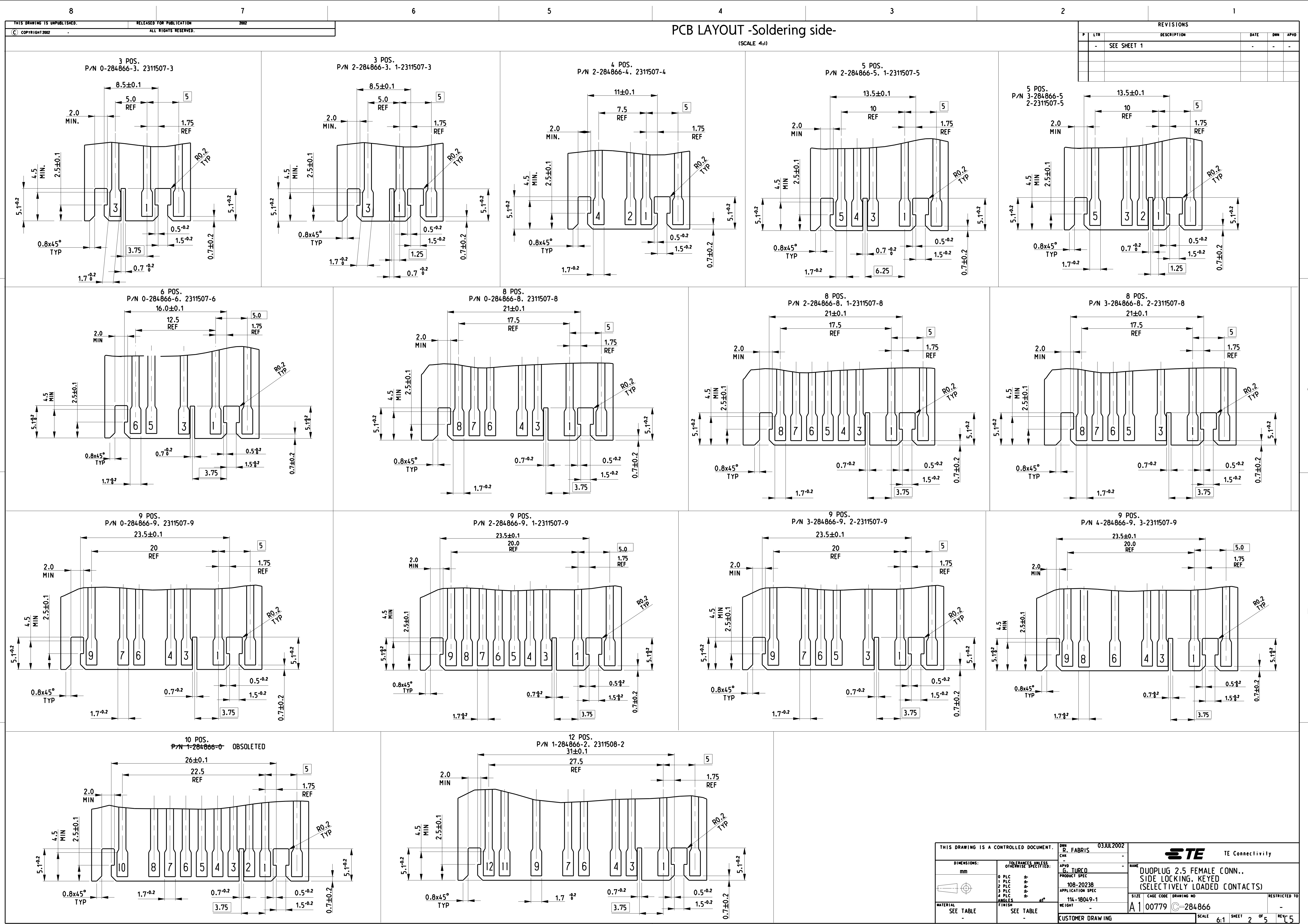
- 1 WIRE RANGE : STRANDED 0.22-0.35 mm² (INS. DIA. 1.30±0.1)
- 2 MATING PART: P.C.B. EDGE, DOUBLE SIDE, THK 1.5 (COPPER CLADDING INCLUDED)
- 3 SIDE LOCKING DEVICE
- 4 KEYING RIBS TO BE REMOVED BY TERMINATION MACHINE
- 5 POLARIZATION RIBS BETWEEN CAVITIES
- 6 CUT OFF DIMENSION DUE TO PRODUCTION PROCESS
- 7 CIRCUIT No. IDENTIFICATION
- 8 TE TRADEMARK (OPTIONAL POSITION)
- 9 TAMPOGRAPHIC COLOUR CODE AREA (P/Ns IDENTIFICATION BEFORE CRIMPING AREA)
- 10 FOR PCB LAYOUT, SEE SHEET 2
FOR CONNECTION VIEW LAYOUT, SEE SHEET 2
- 11 PRELIMINARY NOT YET RELEASED FOR PRODUCTION
- 12 PBT GF
- 13 PBT GF, UL94-V0 & GWEP2 750 NO-FLAME, NATURAL

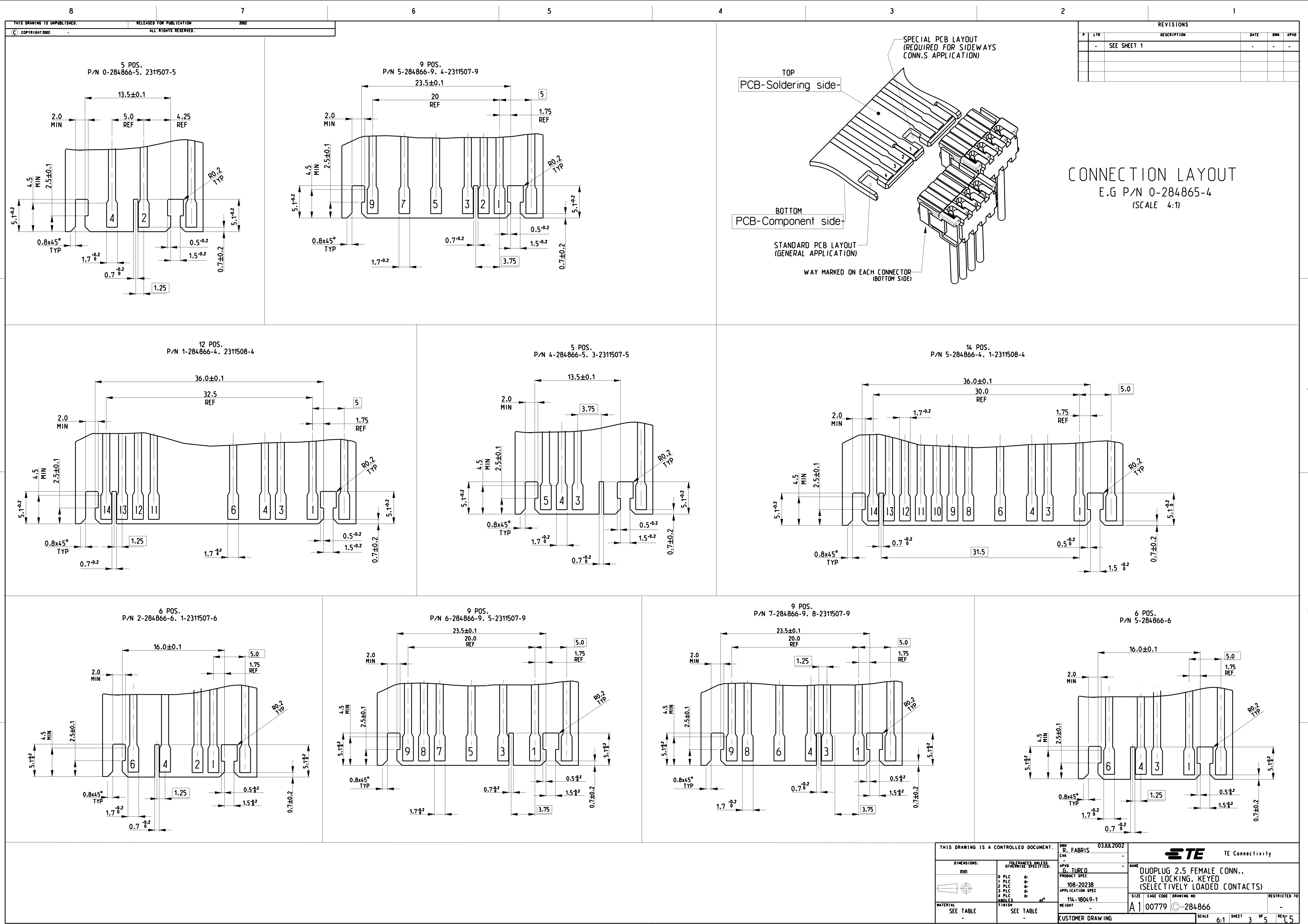


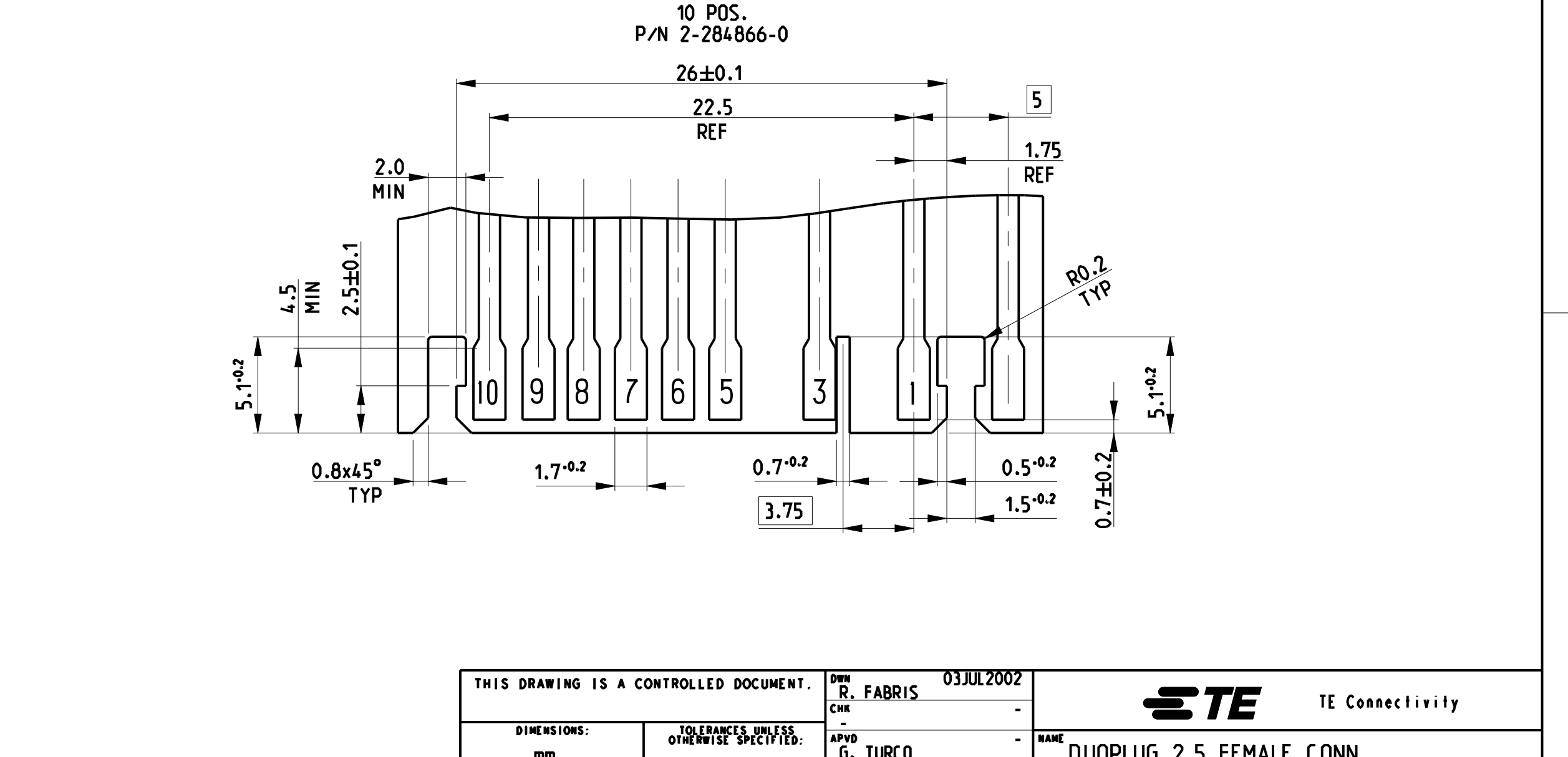
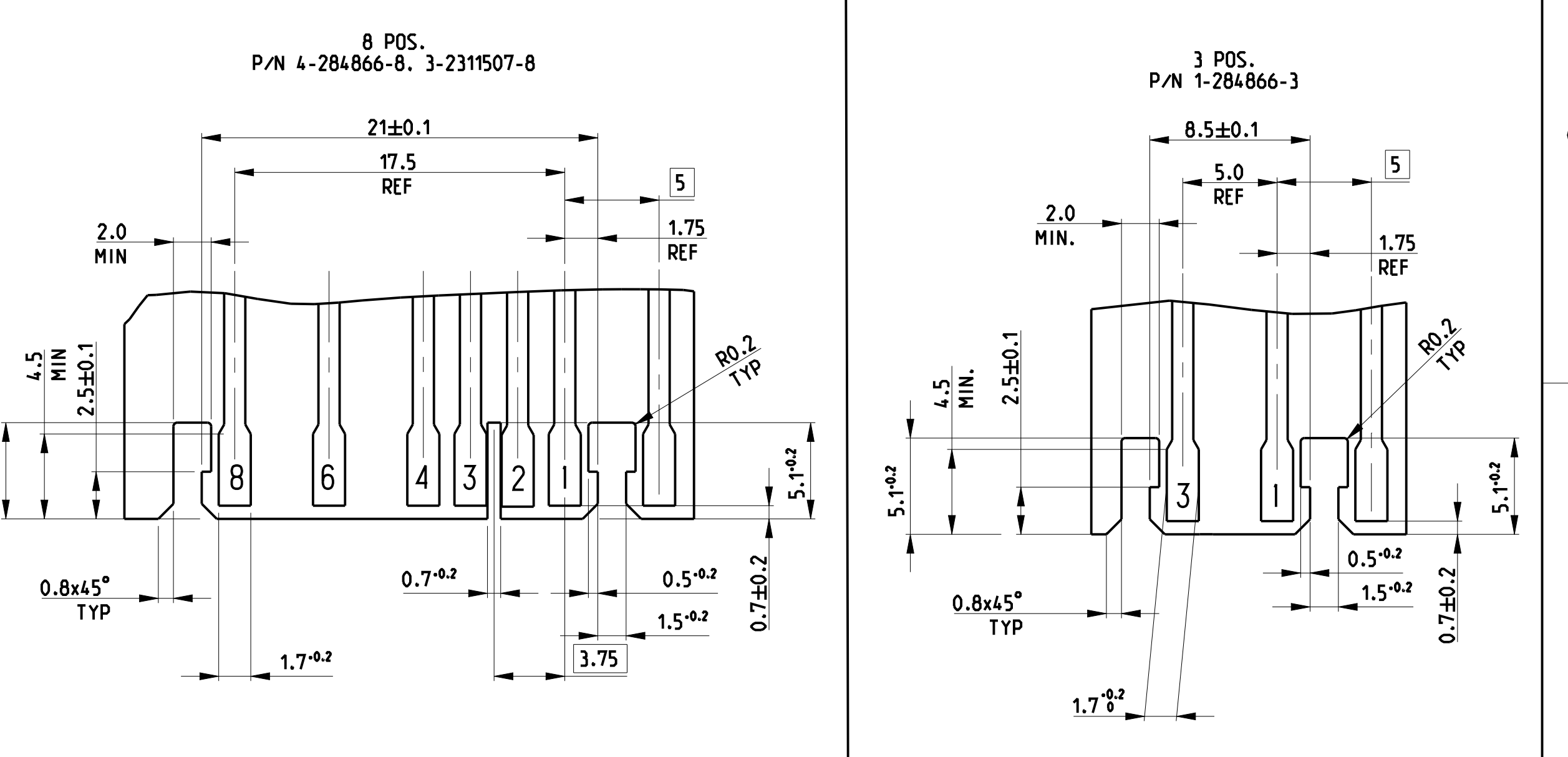
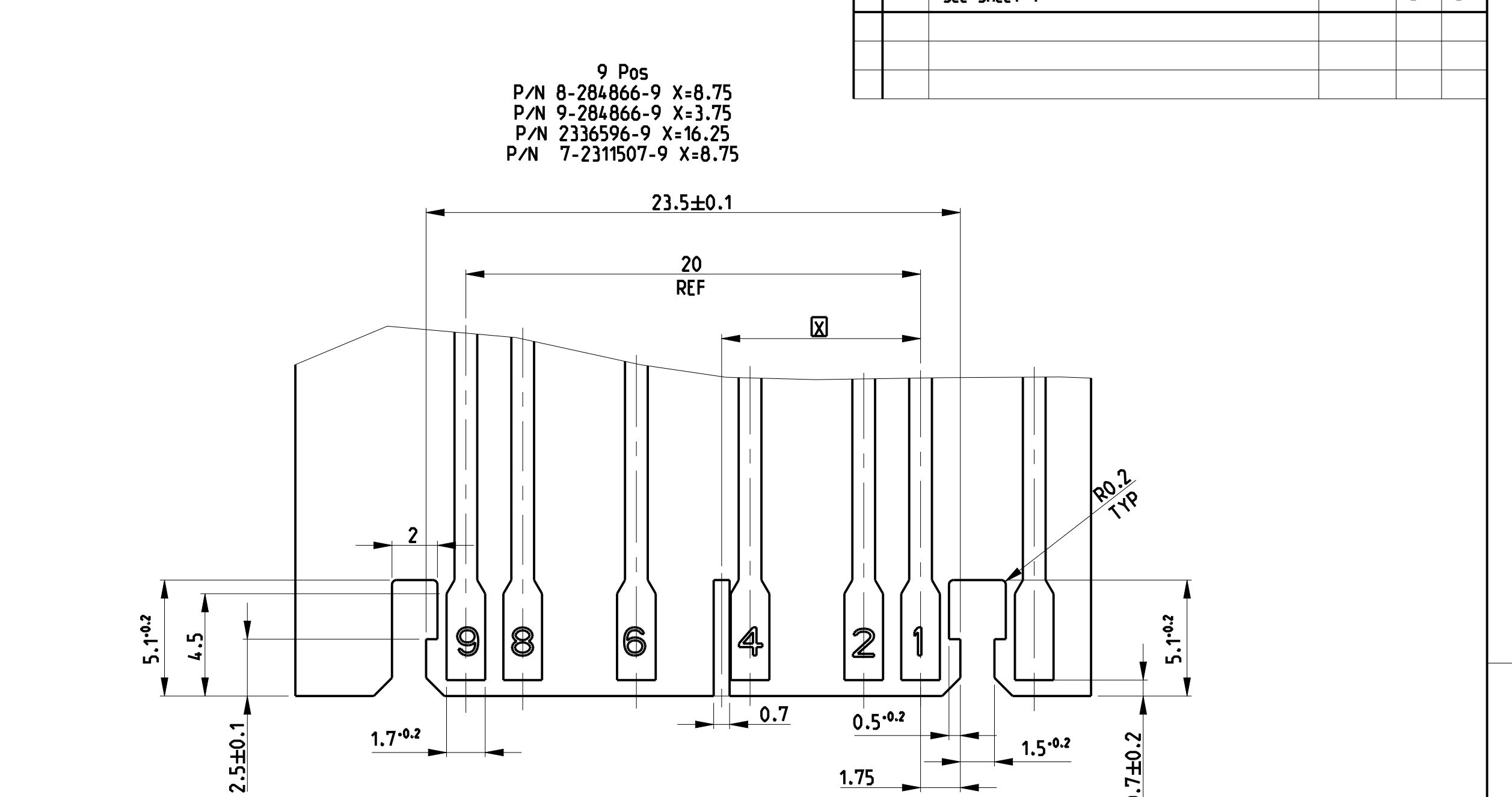
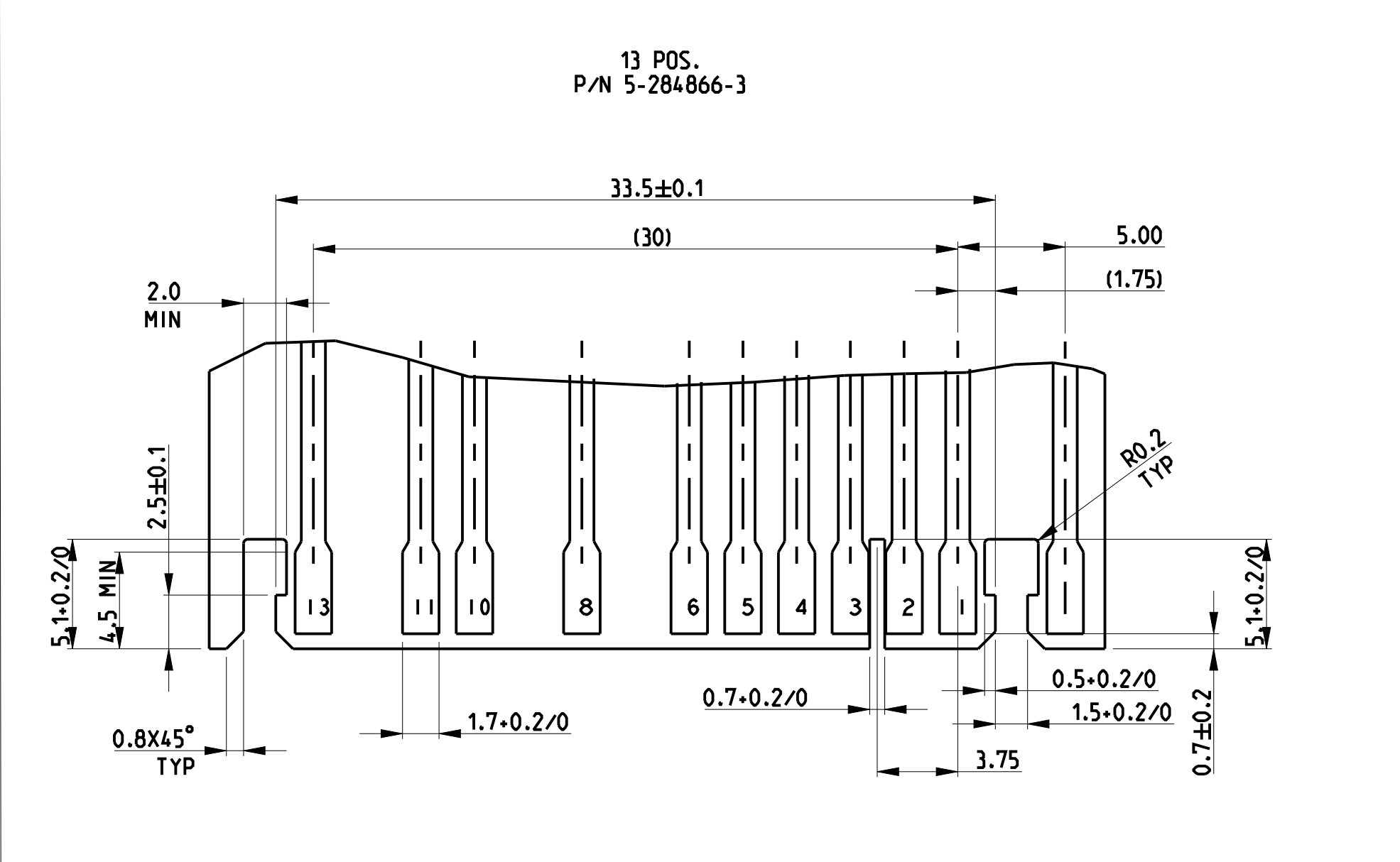
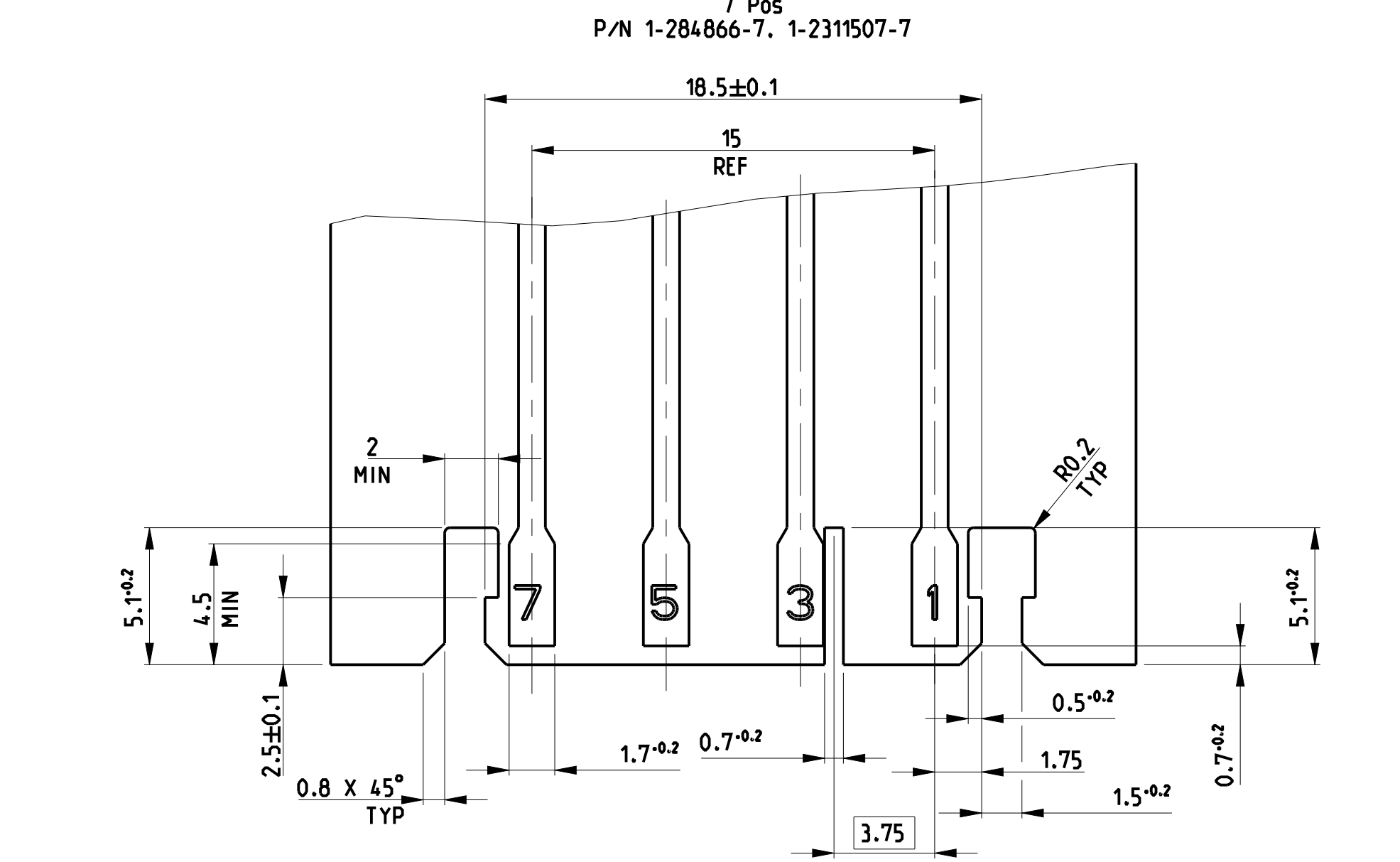
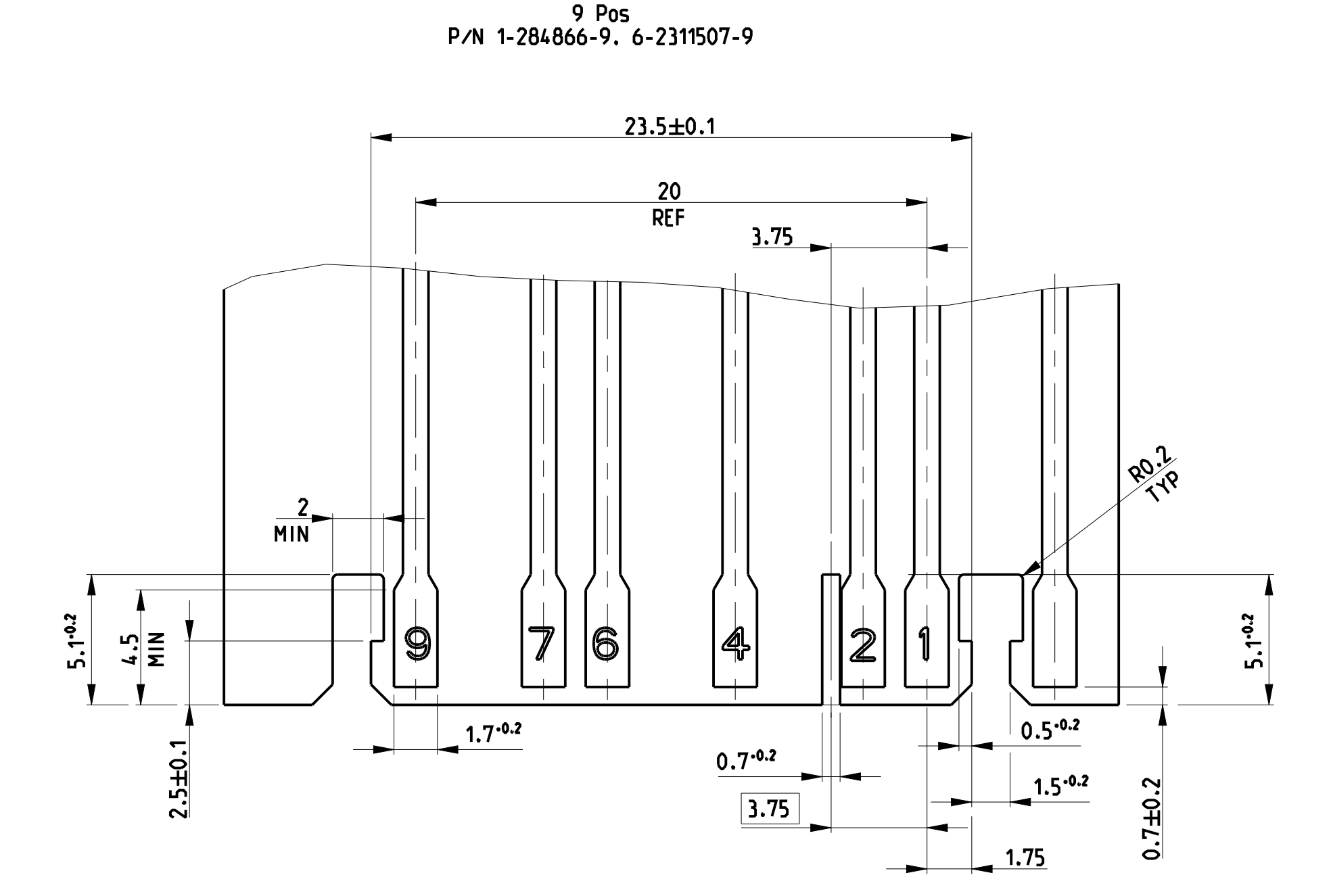
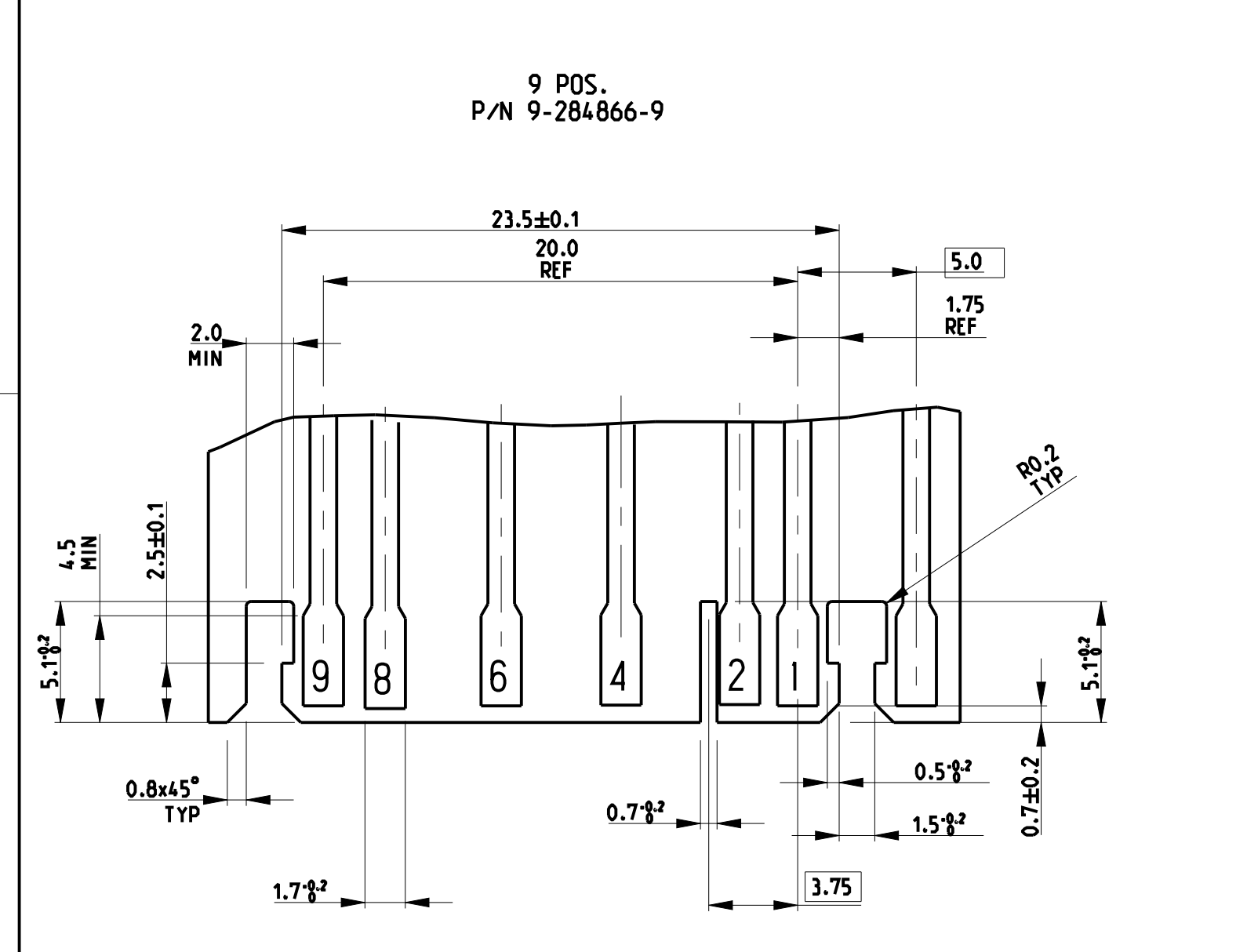
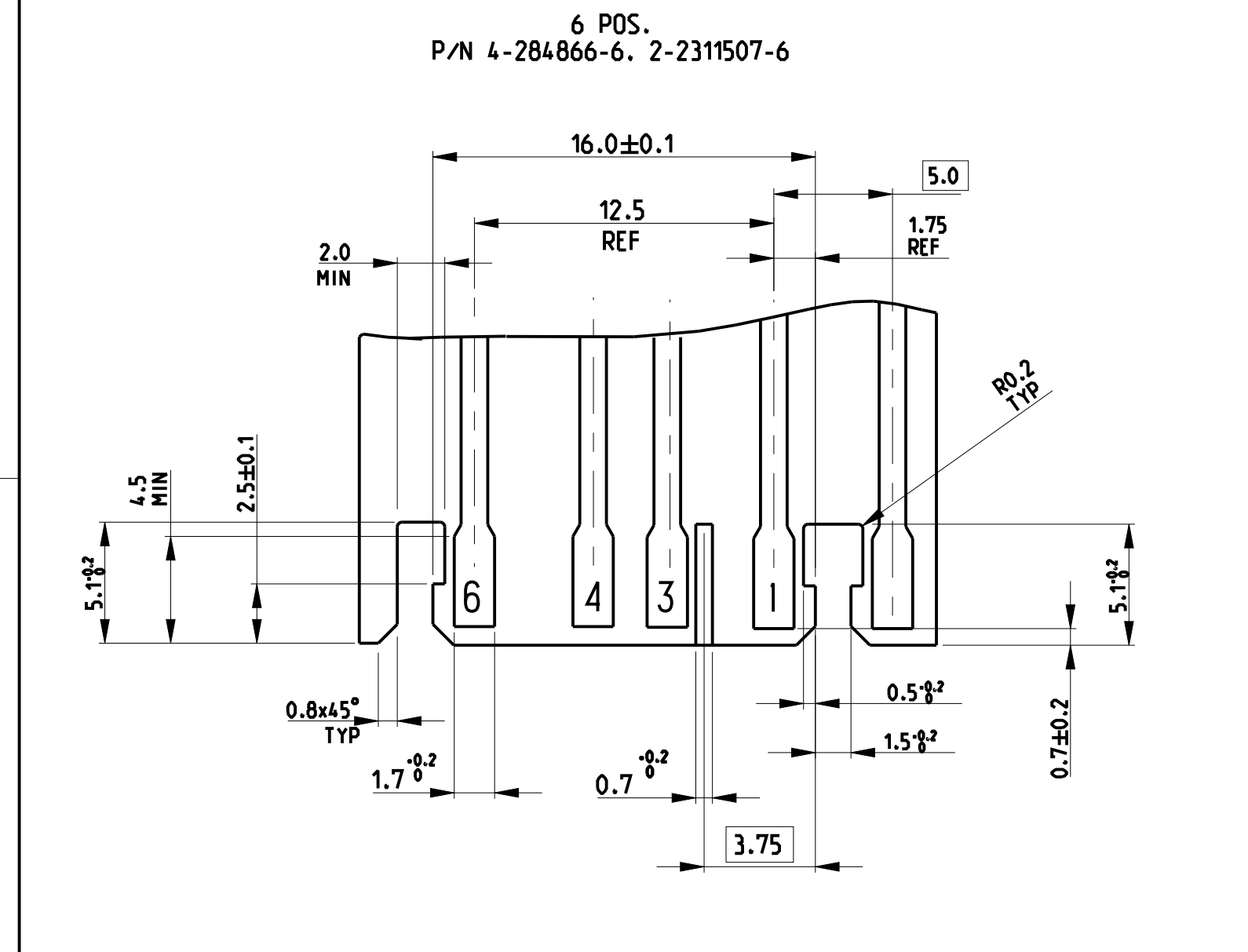
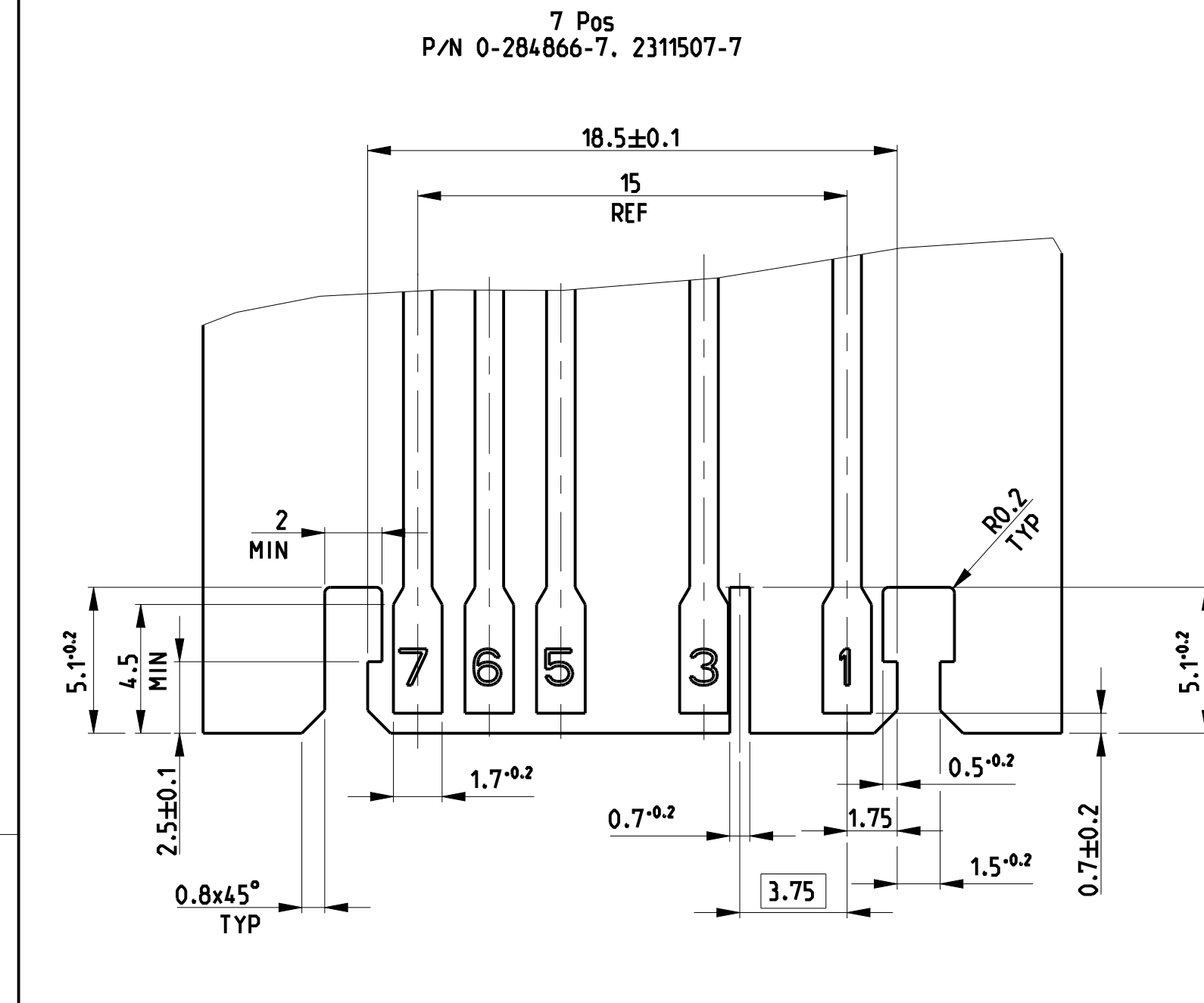
P/N 2-284866-8 AS SHOWN

COLOUR CODE	POLARIZ. RIB POS.	CONTACT LOADING	HSG POS.	DIM.A	DIM.B	TE P/N	TE P/N
GREEN	13/14	SELECTIVELY 1.3.4.6.8.9.10.11.12.13.14	14	32.5	37.4	5-284866-4	1-2311508-4
BLUE		SELECTIVELY 1.3.4.6.11.12.13.14				1-284866-4	2311508-4
-		SELECTIVELY 1.2.5.6.8.10.11.13				4-284866-3	-
-	2/3	SELECTIVELY 3.4.5.6.8.10.11.13	13	30.0	34.9	3-284866-3	-
-		SELECTIVELY 1.2.3.4.5.6.8.10.11.13				5-284866-3	-
BLUE	2/3	SELECTIVELY 1.3.4.6.7.9.11.12	12	27.5	32.4	1-284866-2	2311508-2
BLACK	2/3	SELECTIVELY 1.3.5.6.7.8.9.10	10	22.5	27.4	2-284866-0	-
OBSOLETE	BLUE	SELECTIVELY 1.2.3.4.5.6.7.8.10				1-284866-0	-
-	2/3	SELECTIVELY 1.3.5.7.9				9-2311507-9	-
-	7/8	SELECTIVELY 1.2.4.6.8.9				2336596-9	-
GRAY	3/4	SELECTIVELY 1.3.4.6.8.9				7-284866-9	8-2311507-9
RED	4/5	SELECTIVELY 1-2-4-6-8-9				8-284866-9	7-2311507-9
-		SELECTIVELY 1.2.4.6.8.9				9-284866-9	/
GREEN		SELECTIVELY 1.2.4.6.7.9	9	20.0	24.9	1-284866-9	6-2311507-9
BLACK		SELECTIVELY 1.3.5.7.8.9				6-284866-9	5-2311507-9
ORANGE		SELECTIVELY 1.2.3.5.7.9				5-284866-9	4-2311507-9
ORANGE	2/3	SELECTIVELY 1.3.4.6.8.9				4-284866-9	3-2311507-9
RED		SELECTIVELY 1.3.5.6.7.9				3-284866-9	2-2311507-9
GREEN		SELECTIVELY 1.3.4.5.6.7.8.9				2-284866-9	1-2311507-9
BLUE		SELECTIVELY 1.3.4.6.7.9				0-284866-9	2311507-9
-		SELECTIVELY 1.3.5.6.8				6-284866-8	-
-		SELECTIVELY 5.6.7				5-284866-8	-
BROWN	2/3	SELECTIVELY 1.2.3.4.6.8	8	17.5	22.4	4-284866-8	3-2311507-8
RED		SELECTIVELY 1.3.5.6.7.8				3-284866-8	2-2311507-8
GREEN		SELECTIVELY 1.3.4.5.6.7.8				2-284866-8	1-2311507-8
BLUE		SELECTIVELY 1.3.4.6.7.8				0-284866-8	2311507-8
BLUE	2/3	SELECTIVELY 1.3.5.7	7	15.0	19.9	1-284866-7	1-2311507-7
BLUE		SELECTIVELY 1.3.5.6.7				0-284866-7	2311507-7
-	4/5	SELECTIVELY 1.3.4.6				5-284866-6	-
BLACK	2/3	SELECTIVELY 1.3.4.6	6	12.5	17.4	4-284866-6	2-2311507-6
GREEN	4/5	SELECTIVELY 1.2.4.6				2-284866-6	1-2311507-6
BLUE	2/3	SELECTIVELY 1.3.5.6				0-284866-6	2311507-6
-	2/3	SELECTIVELY 1.3.5				-	4-2311507-5
ORANGE	1/2	SELECTIVELY 3.4.5	5	10.0	14.9	4-284866-5	3-2311507-5
GREEN		SELECTIVELY 1.2.3.5				3-284866-5	2-2311507-5
BLUE	3/4	SELECTIVELY 1.3.4.5				2-284866-5	1-2311507-5
RED	2/3	SELECTIVELY 2.4				0-284866-5	2311507-5
GREEN	N/A	SELECTIVELY 1.2.4	4	7.5	12.4	2-284866-4	2311507-4
GREEN	1/2	SELECTIVELY 1.3				2-284866-3	1-2311507-3
BLUE	-	SELECTIVELY 1.3	3	5.0	9.9	1-284866-3	-
BLUE	2/3	SELECTIVELY 1.3				0-284866-3	2311507-3

-		-		-		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. FABRIS 03JUL2002 CHK -		TE Connectivity		
SEE TABLE	PH. BRONZE, TIN PLATED		IDC RECEPTACLE CONTACT		2		DIMENSIONS: mm		APVD G. TURCO PRODUCT SPEC 108-20238 APPLICATION SPEC 114-18049-1	NAME DUOPLUG 2.5 FEMALE CONN.. SIDE LOCKING, KEYED (SELECTIVELY LOADED CONTACTS)	RESTRICTED TO -	
	PBT GLASS FIBER FILLED		FEMALE HOUSING		1							
Q.TY	MATERIAL		DESCRIPTION		ITEM				SIZE			DRAWING NO
1	REVISIONE DELL'ASSEMBLATO (REVISION OF EACH ASSY NO)					MATERIAL			A1			00779
D.TA PER ASSEMBLATO (D.TA REV ASSY)		ELENCO DEI COMPONENTI (PARTS LIST)					SEE TABLE		SEE TABLE			CUSTOMER DRAWING







REVISIONS				
P	LTR	DESCRIPTION	DATE	OWN APVD
-	-	SEE SHEET 1	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN R. FABRIS 03JUL2002

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

MATERIAL SEE TABLE

APVD 6 TURCO

PRODUCT SPEC 108-20238

APPLICATION SPEC 116-18049-1

WEIGHT -

CUSTOMER DRAWING

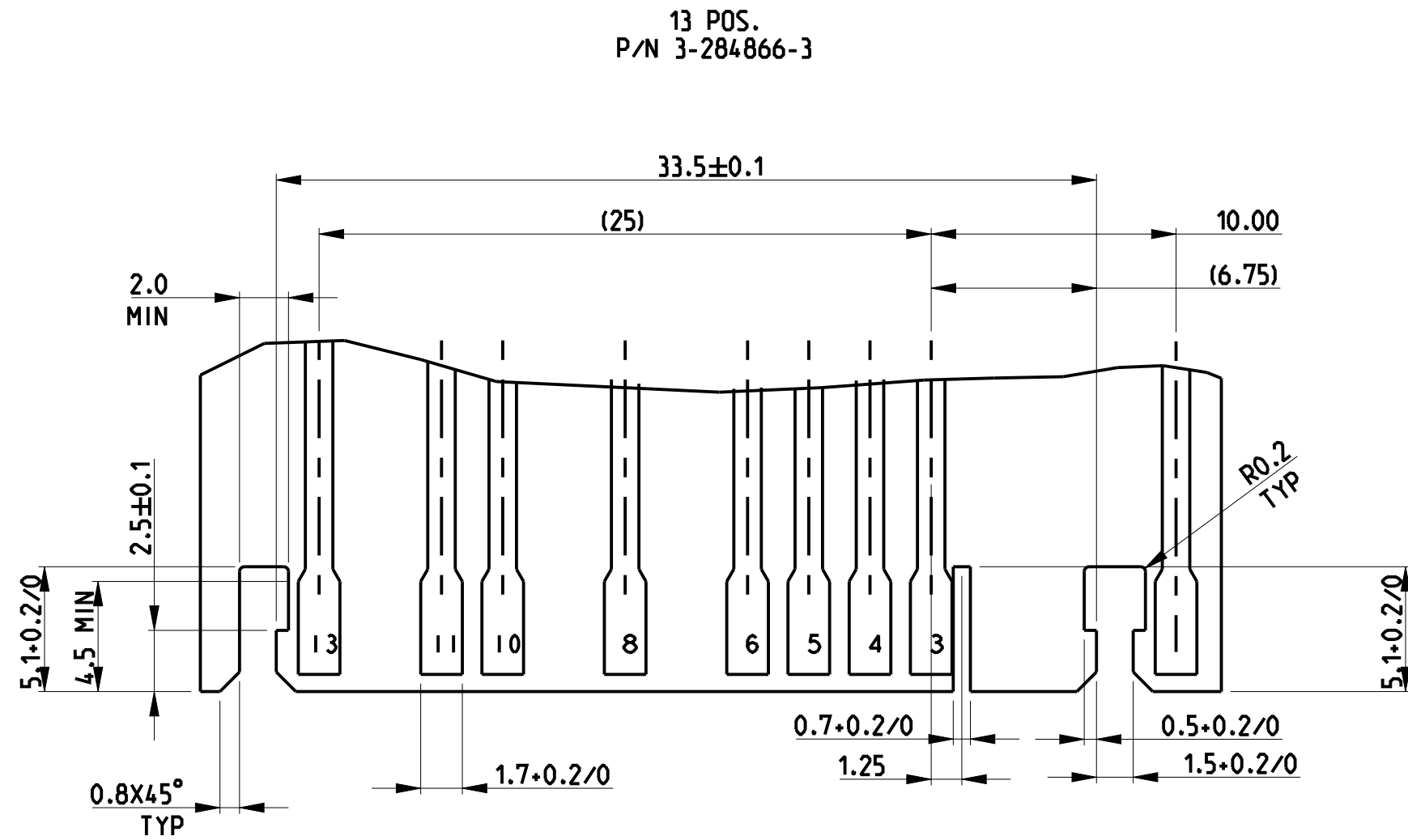
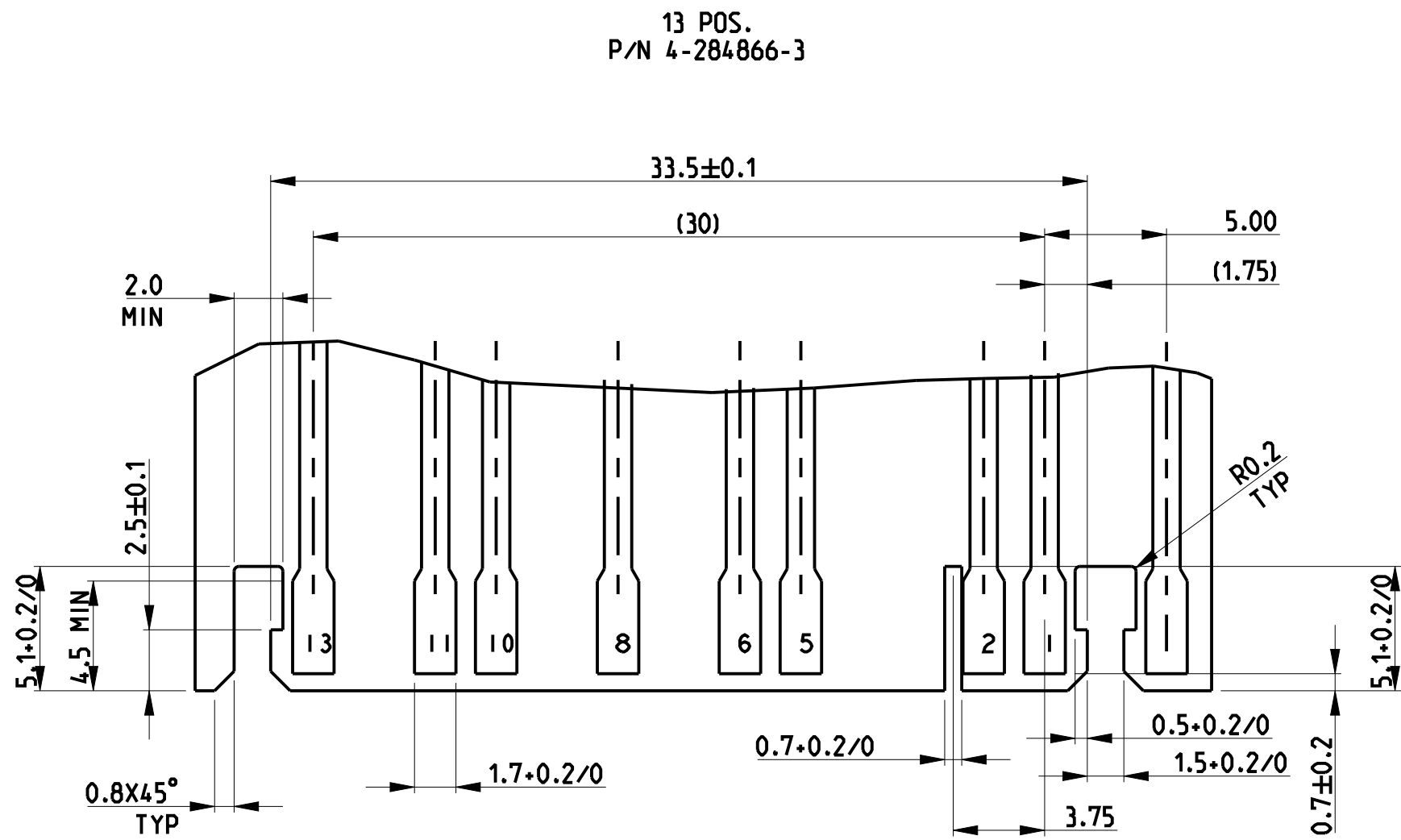
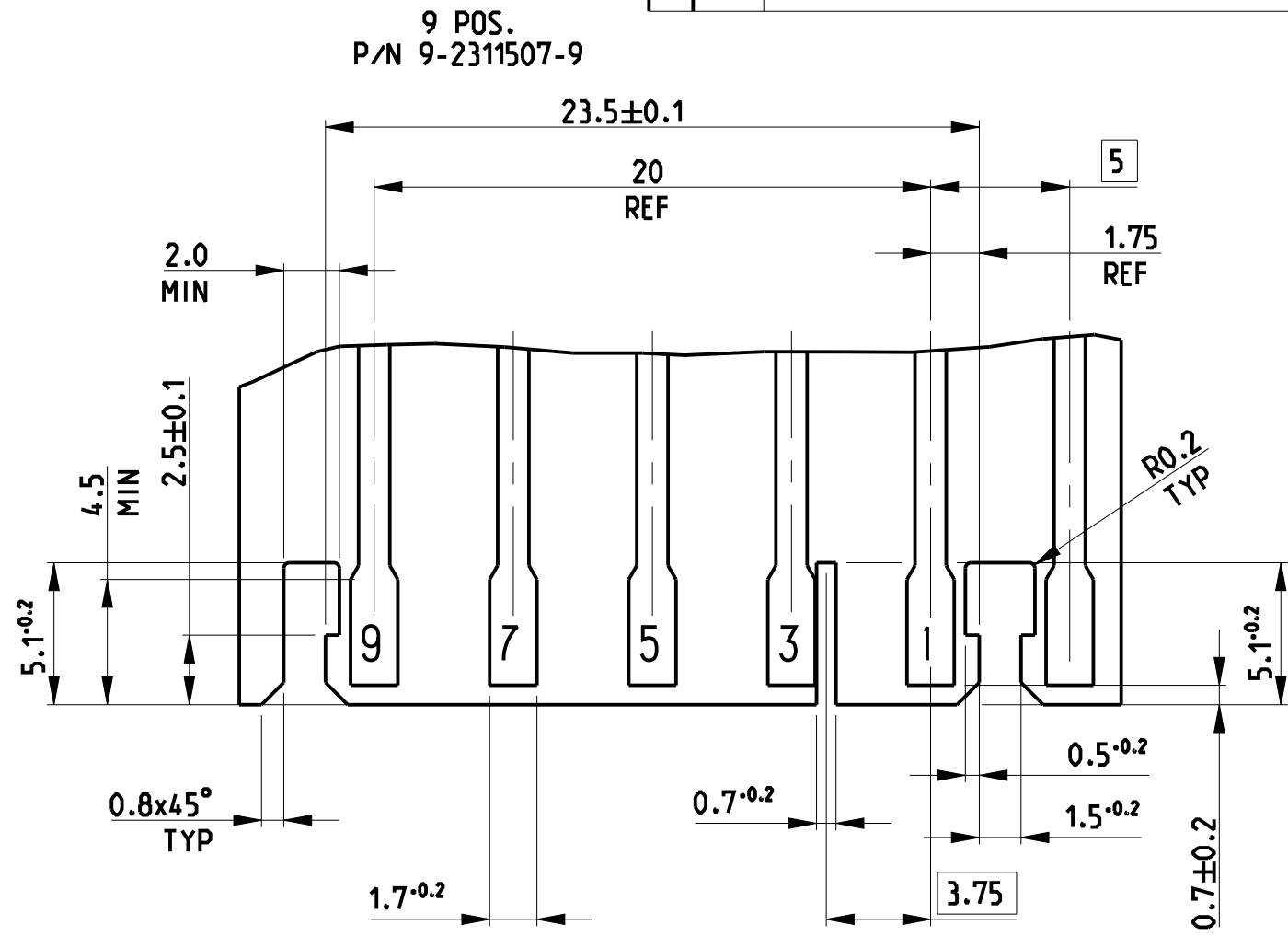
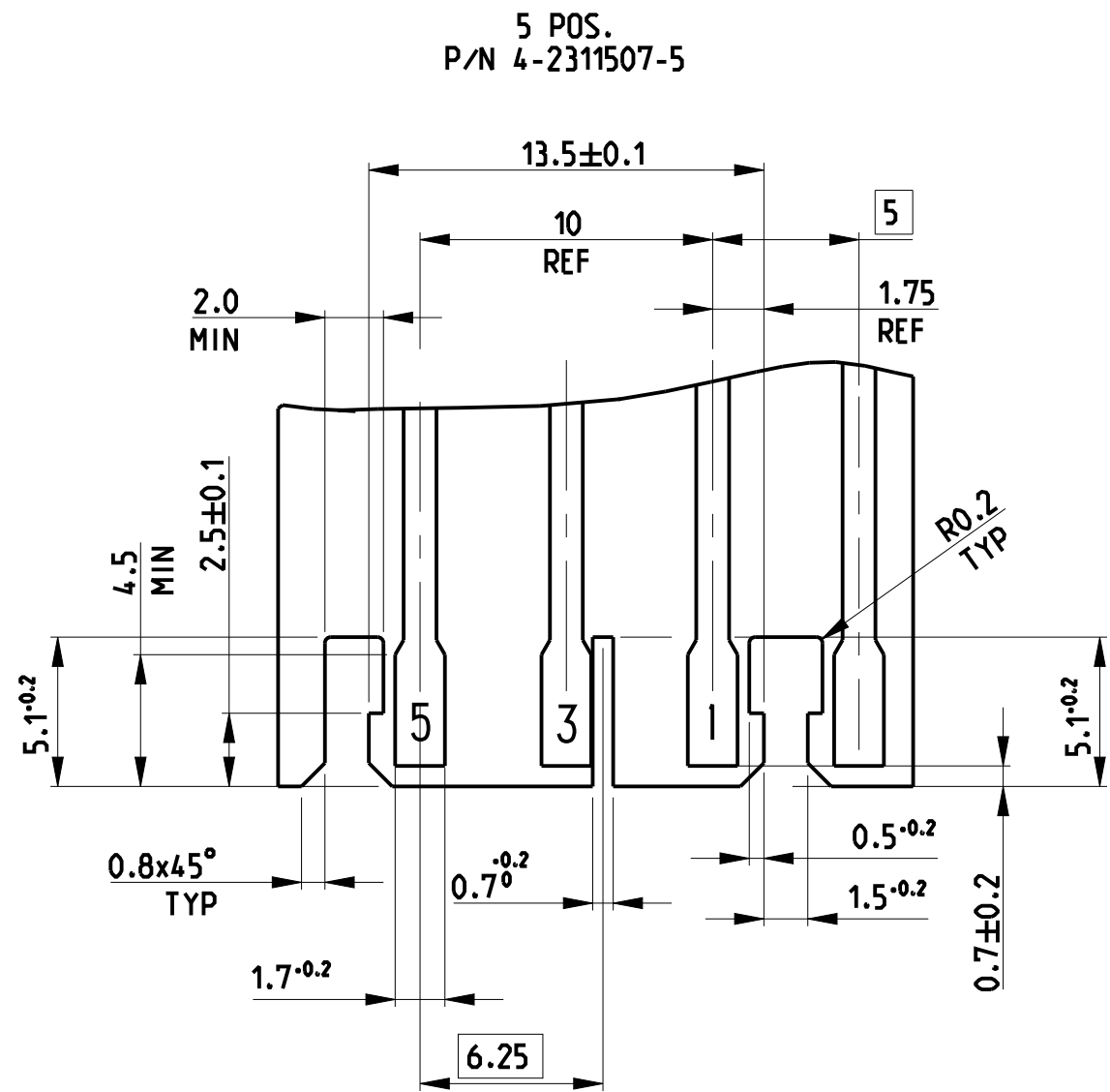
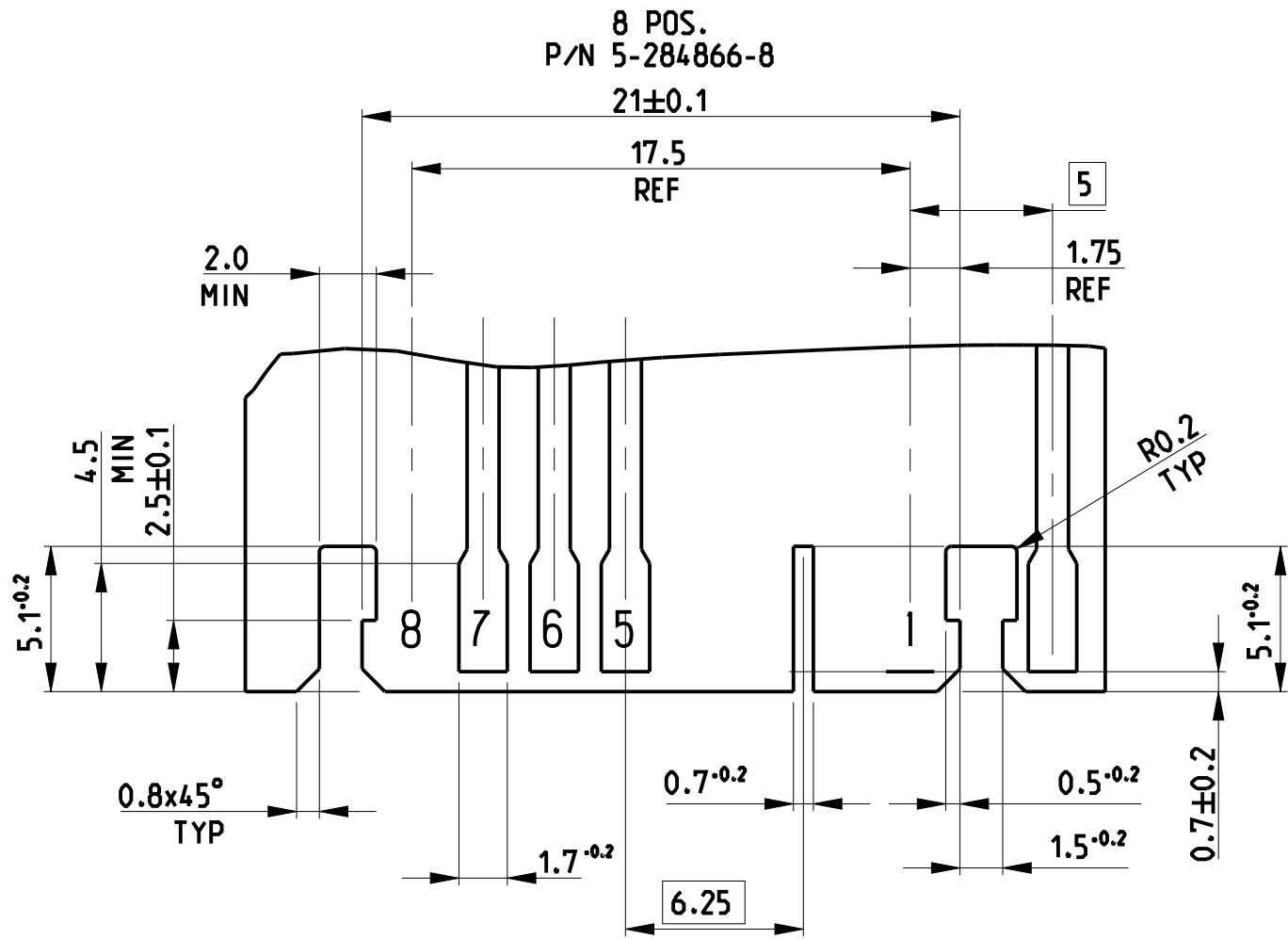
NAME DUOPLUG 2.5 FEMALE CONN., SIDE LOCKING, KEYED (SELECTIVELY LOADED CONTACTS)

SIZE CAGE CODE DRAWING NO 116-18049-1

RESTRICTED TO A1 00779 ©=284866

SCALE 10:1 SHEET 4 OF 5 REV C5

REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
-	-	SEE SHEET 1	-	-



Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[5-284866-4](#)