



THE DATASHEET OF 1393366-1

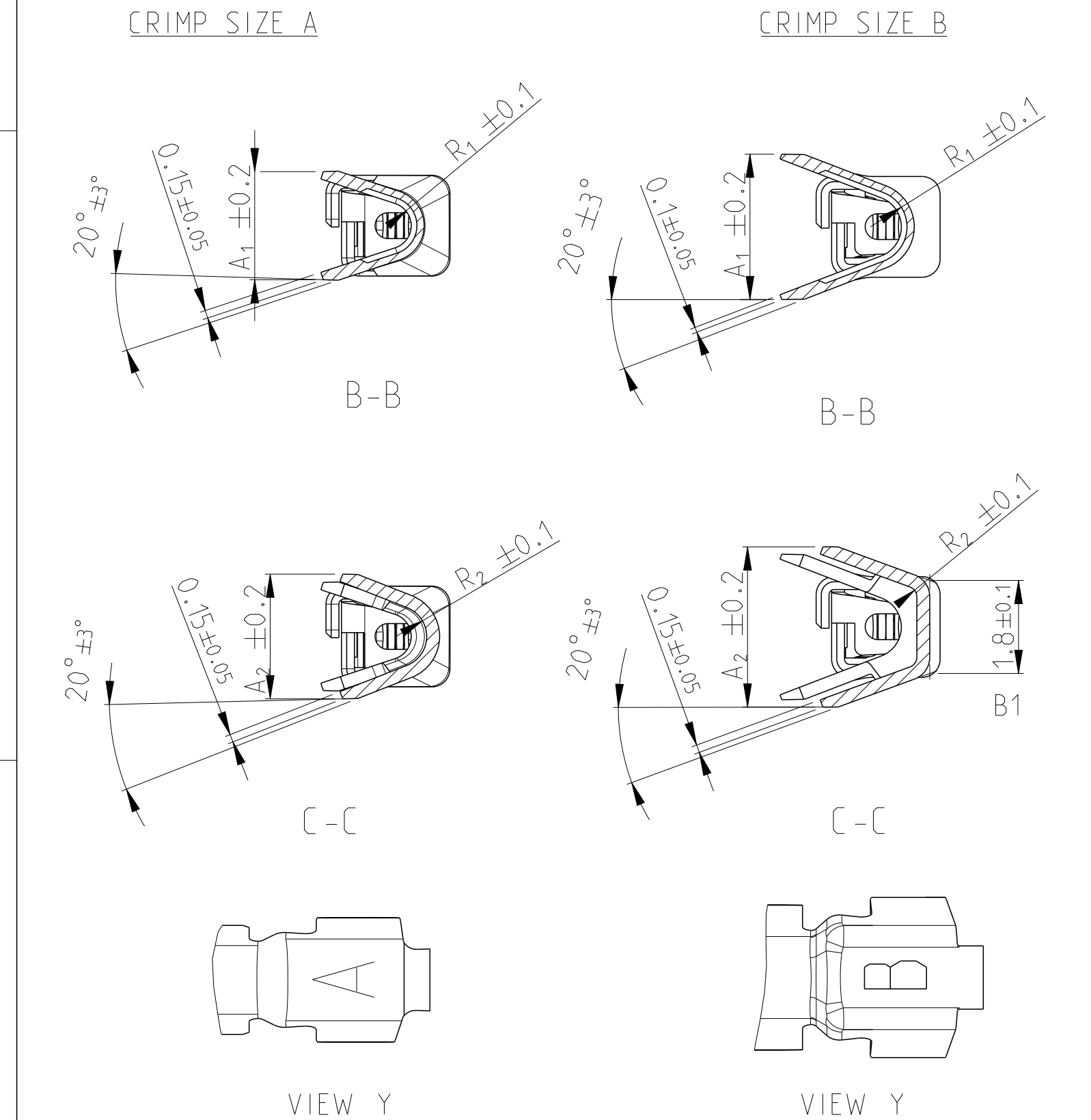
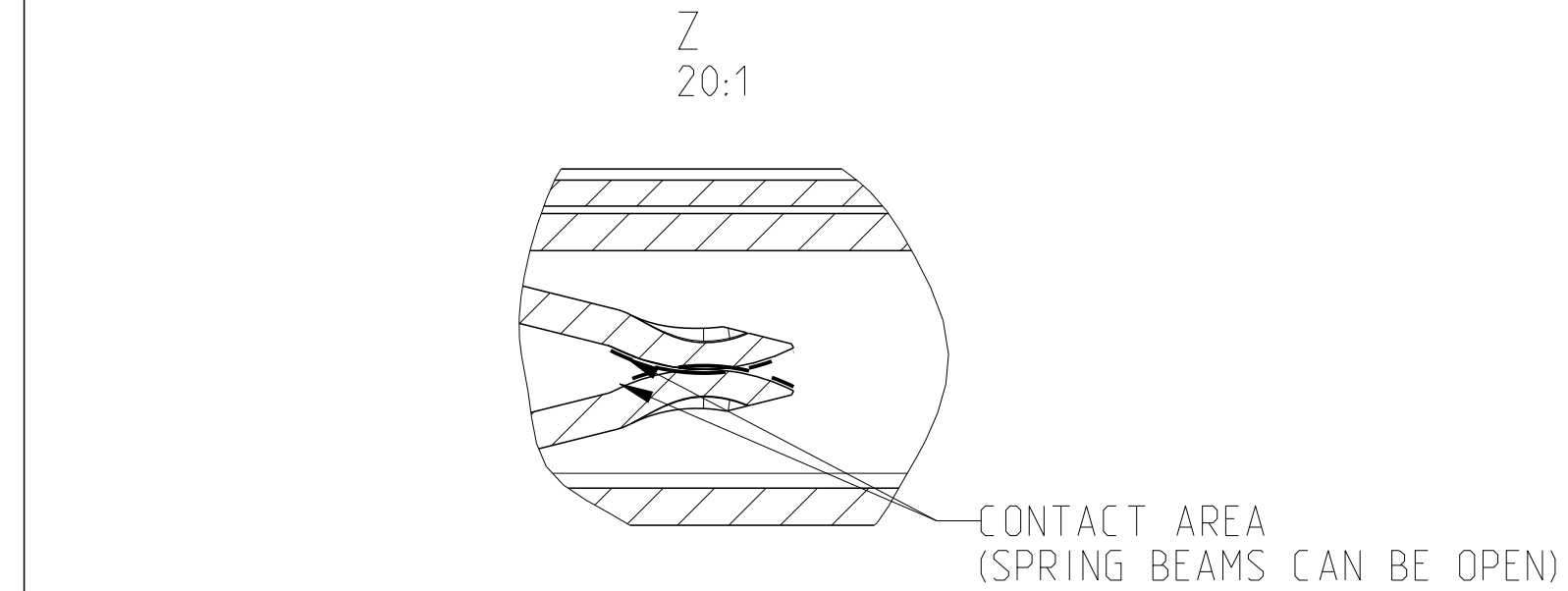
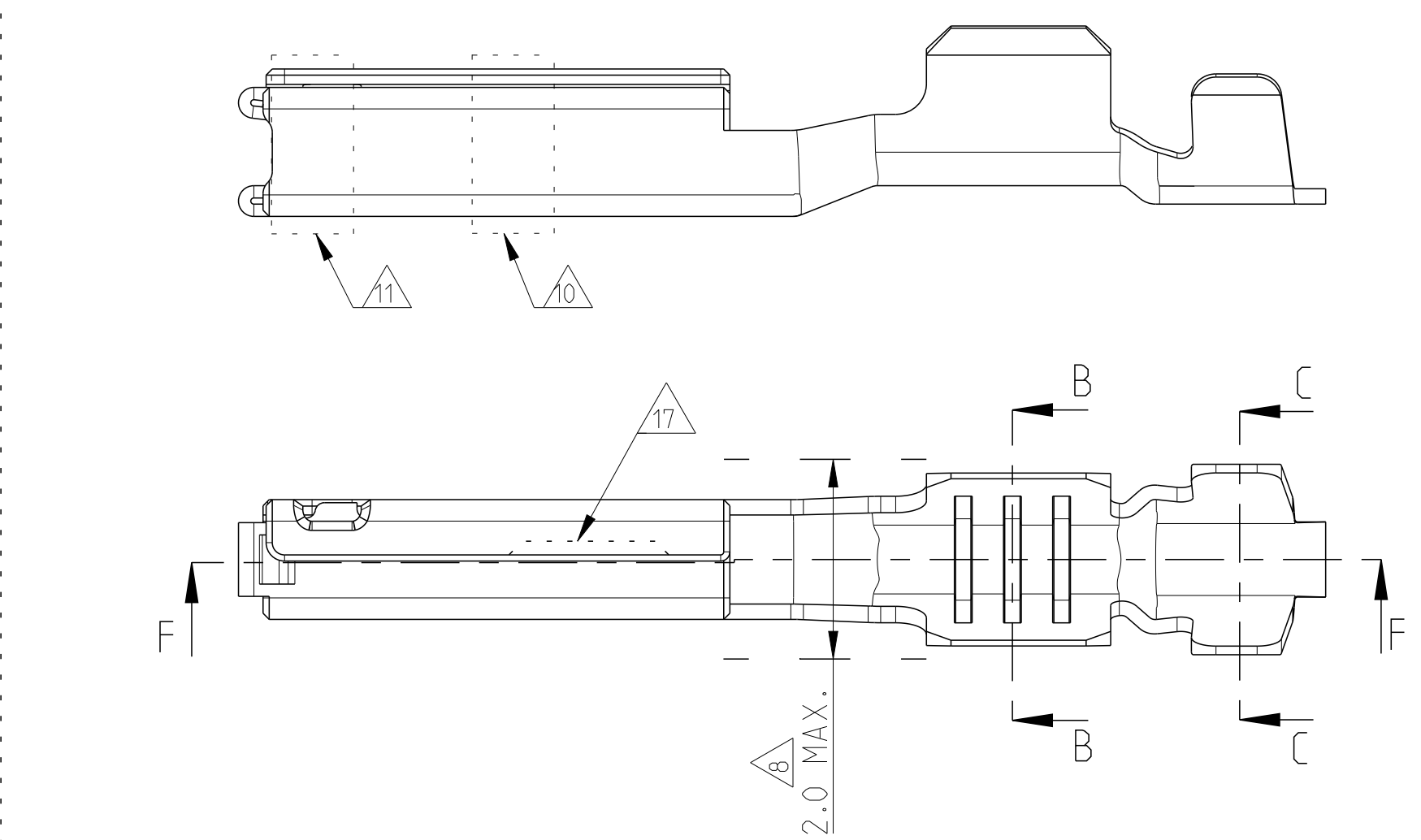
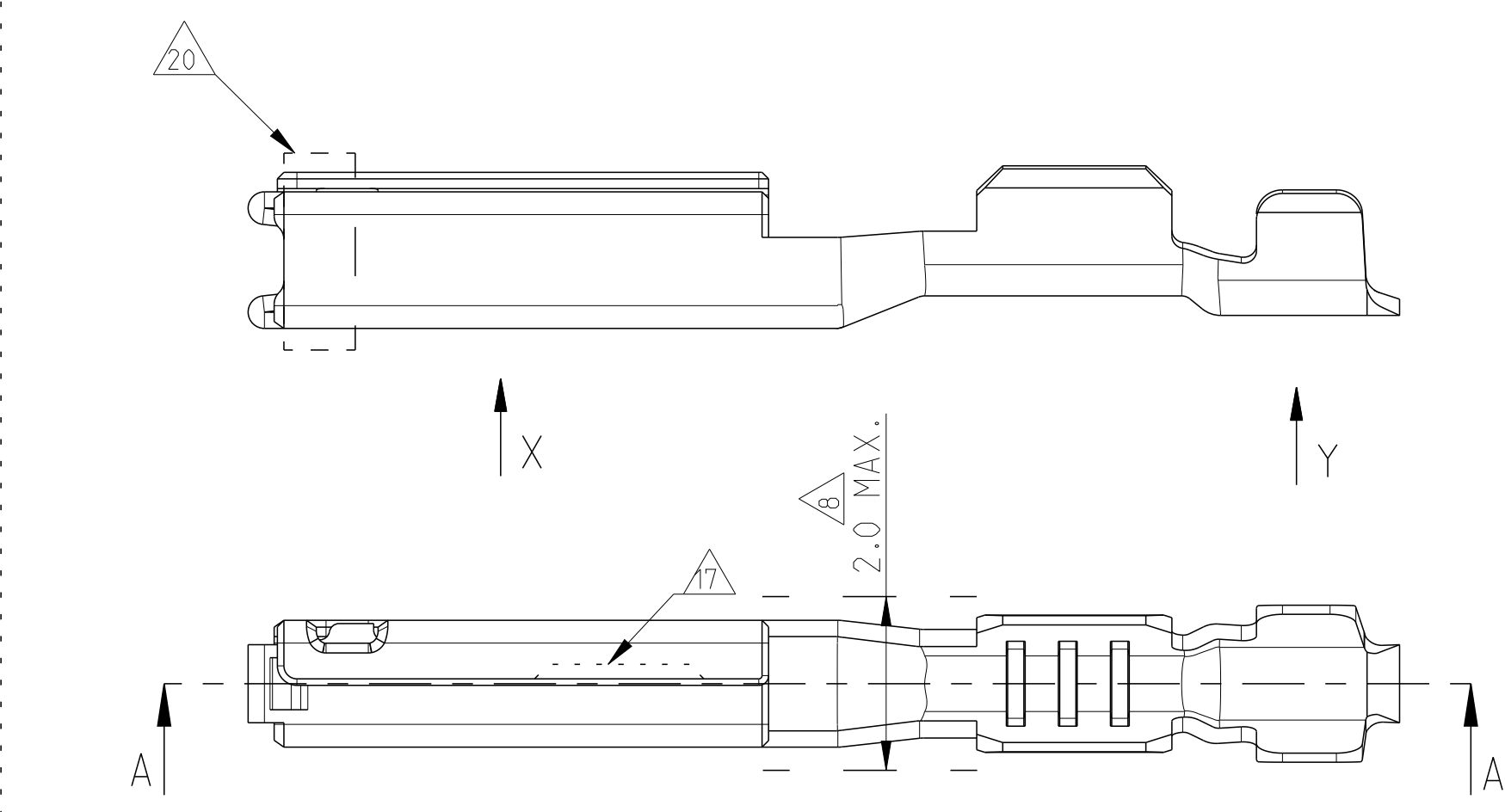
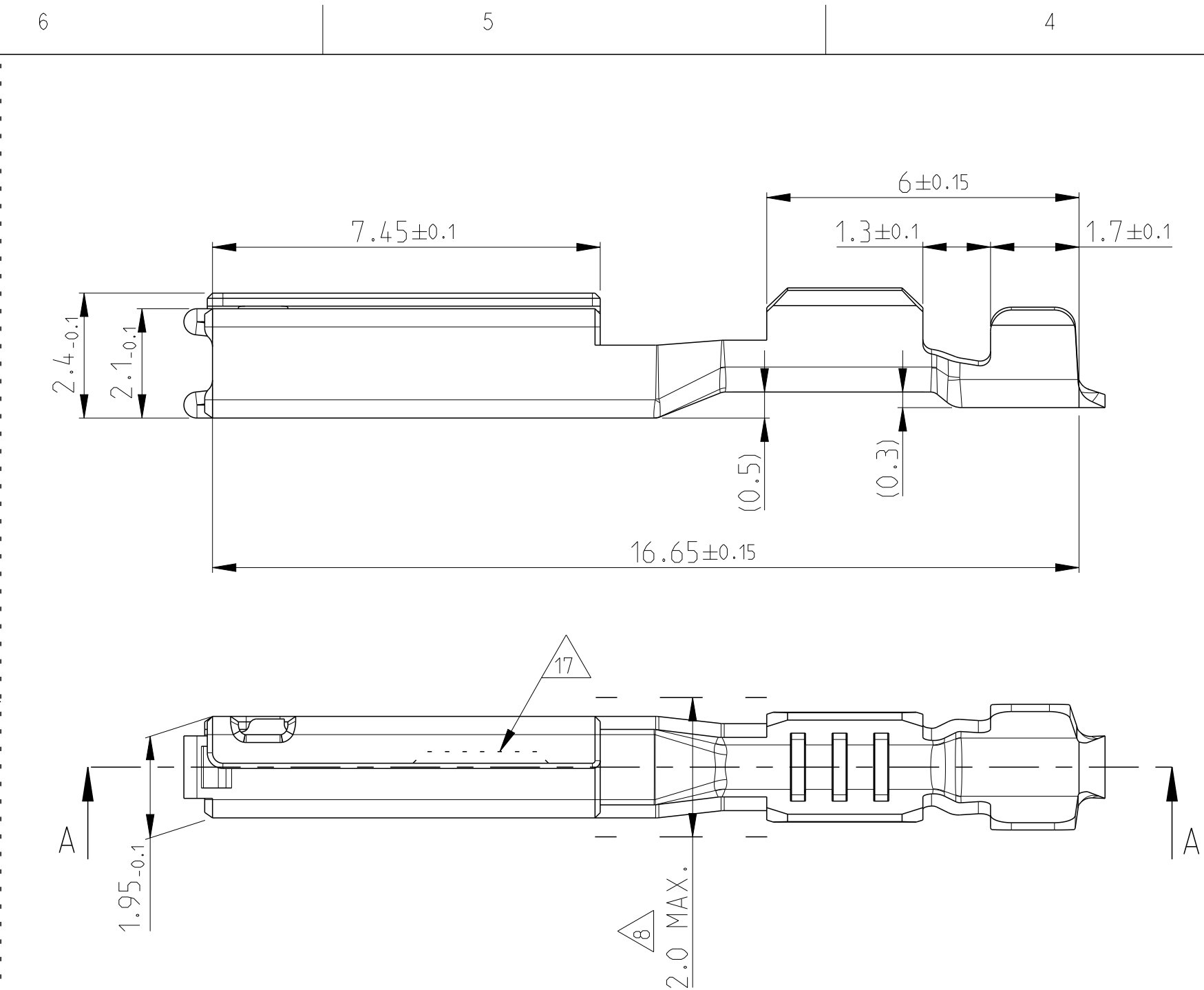
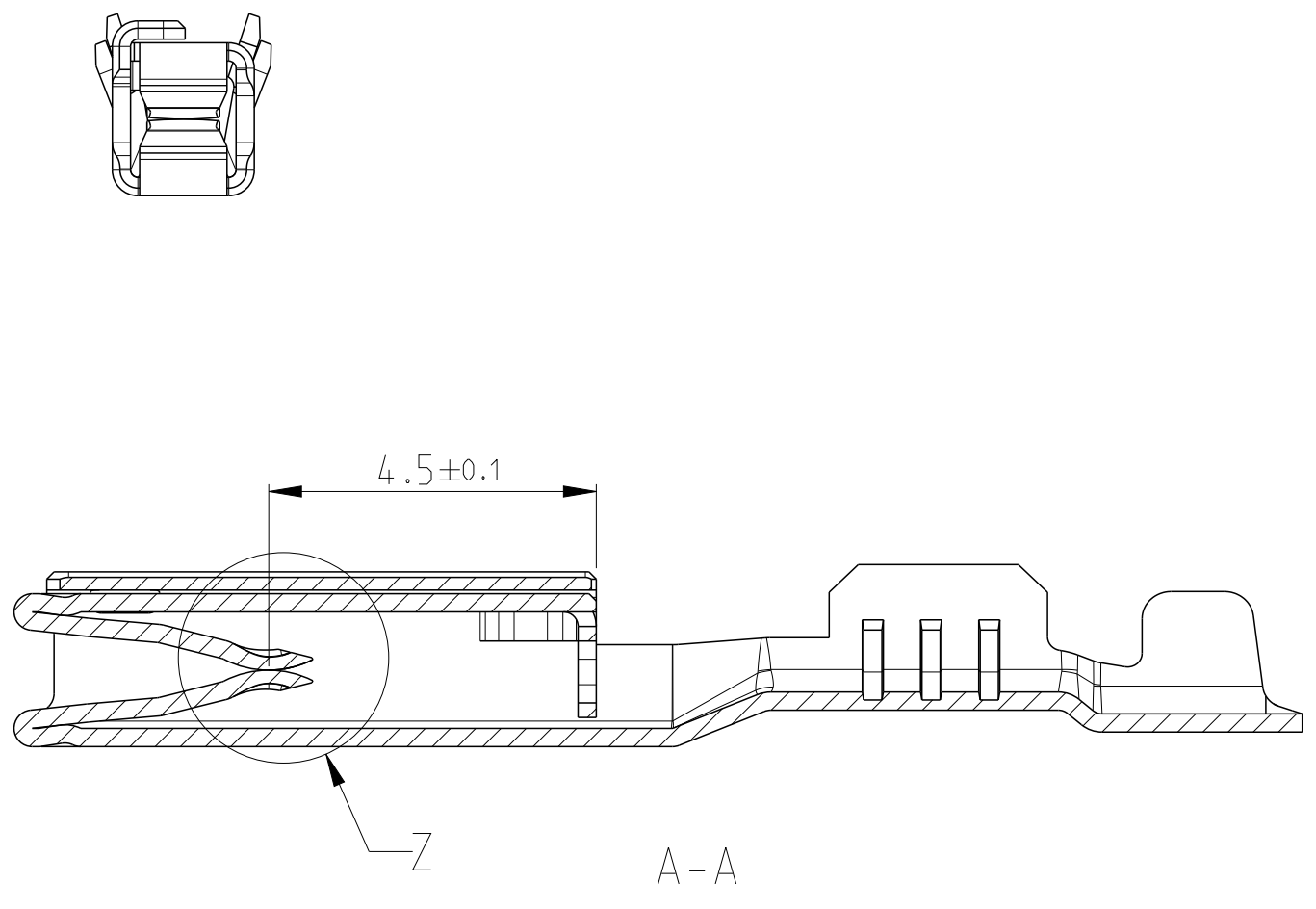


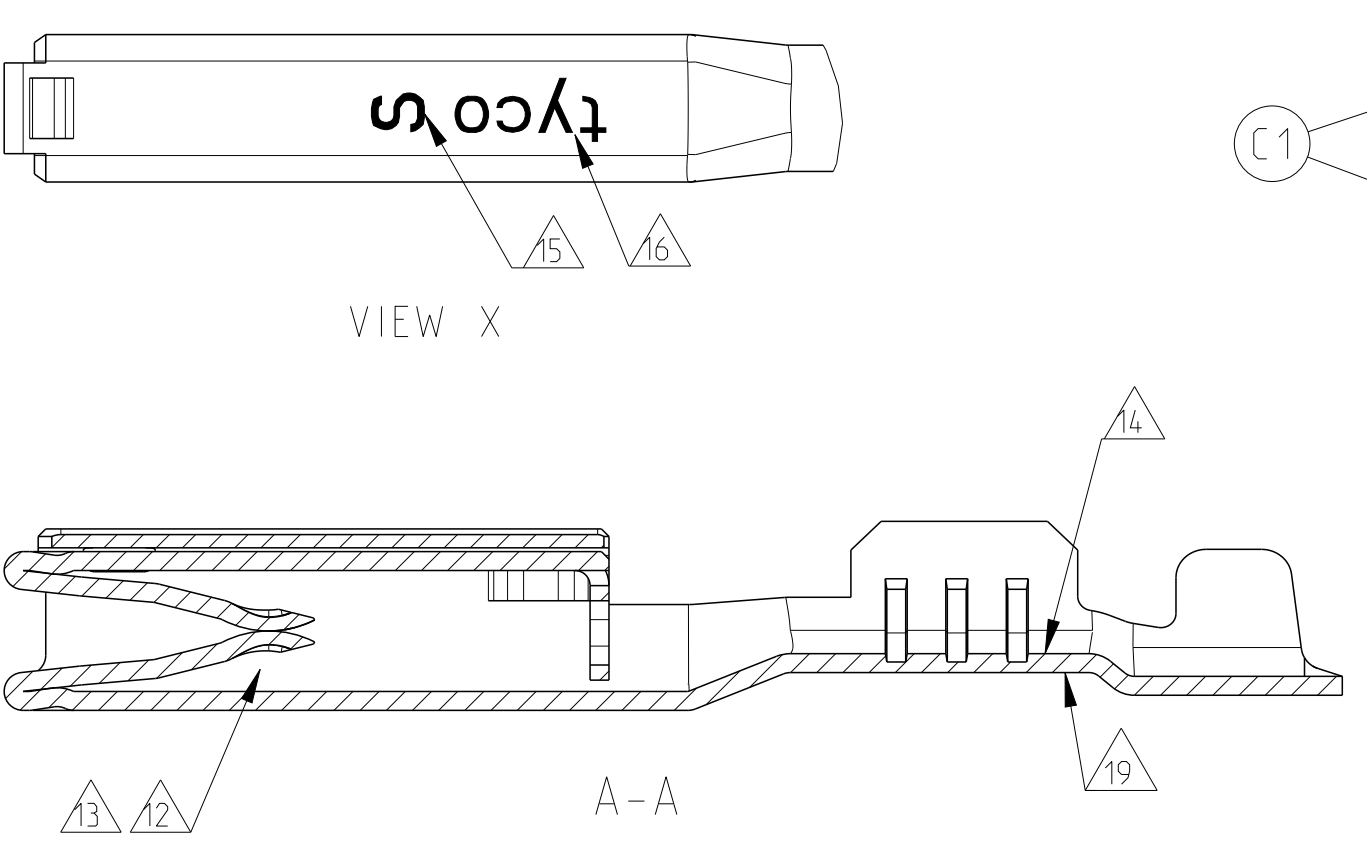
TABLE 1: TERMINAL CRIMP & GRIP REFERENCE TABLE.												
PART NO.	PART-REV.	PLATING SPECIFICATION	WEIGHT	CONDUCTOR WIRE SIZE	DIMENSIONS					CONDUCTOR CRIMP INFO	INSULATION CRIMP INFO	MATERIAL TYPE
					A1	A2	R1	R2	GRIP SIZE			
0-1393364-1	A	GOLD PLATING 	0.22g	0.22	2.11	2.4	0.45	0.6	A	SEE TE Connectivity SPEC 114-13060	CuNi3SiMg DIN 1777	
0-1393364-2		GOLD PLATING 		AWG 22	2.11	2.4	0.45	0.6	A			
0-1393367-2	B	SILVER PLATING  	0.22g	0.22	2.11	2.4	0.45	0.6	A			
2-1393367-2 		AWG 22		2.11	2.4	0.45	0.6	A				
0-1393367-1	B	TIN PLATING	0.22g	0.22	2.11	2.4	0.45	0.6	A			
				AWG 22	2.11	2.4	0.45	0.6	A			
				0.35	2.11	2.4	0.45	0.6	A			
0-1393365-1	A	GOLD PLATING 	0.22g	AWG 20	2.8	3.1	0.6	0.2	B			
0-1393365-2		GOLD PLATING 		0.50	2.8	3.1	0.6	0.2	B			
		AWG 18		2.8	3.1	0.6	0.2	B				
0-1393366-2	B	SILVER PLATING  	0.22g	AWG 20	2.8	3.1	0.6	0.2	B			
2-1393366-2 				0.50	2.8	3.1	0.6	0.2	B			
				AWG 18	2.8	3.1	0.6	0.2	B			
				0.75	2.8	3.1	0.6	0.2	B			
0-1393366-1	B	TIN PLATING	0.22g	AWG 20	2.8	3.1	0.6	0.2	B			
				0.50	2.8	3.1	0.6	0.2	B			
				AWG 18	2.8	3.1	0.6	0.2	B			
				0.75	2.8	3.1	0.6	0.2	B			



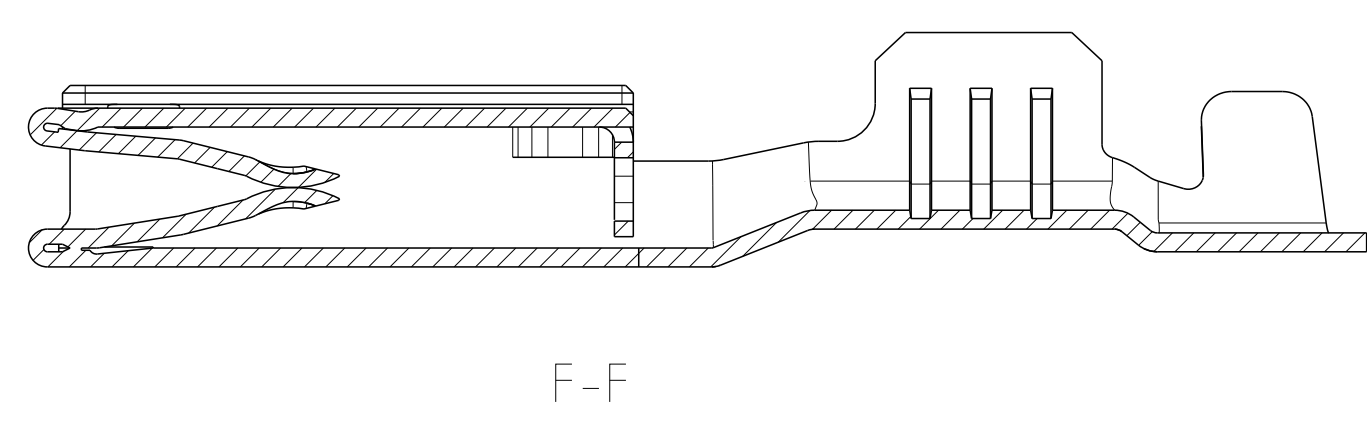
TIN-VERSION



SILVER-VERSION

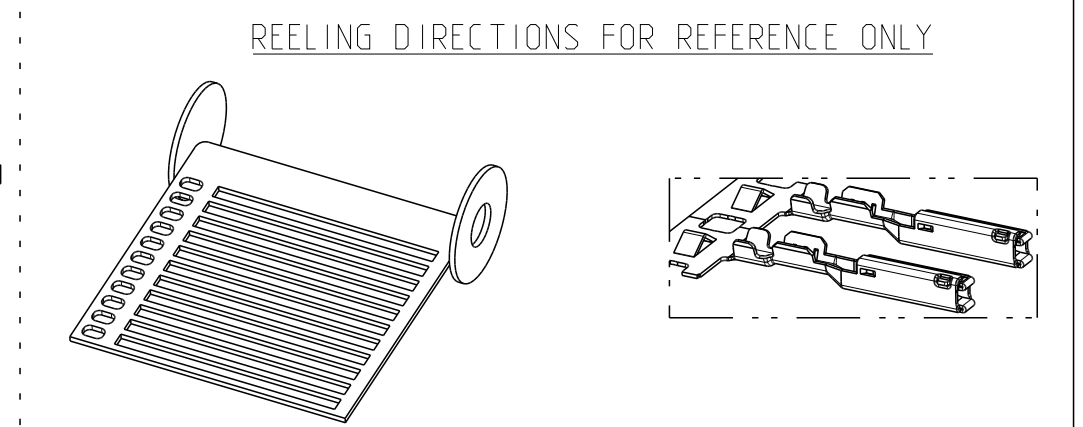
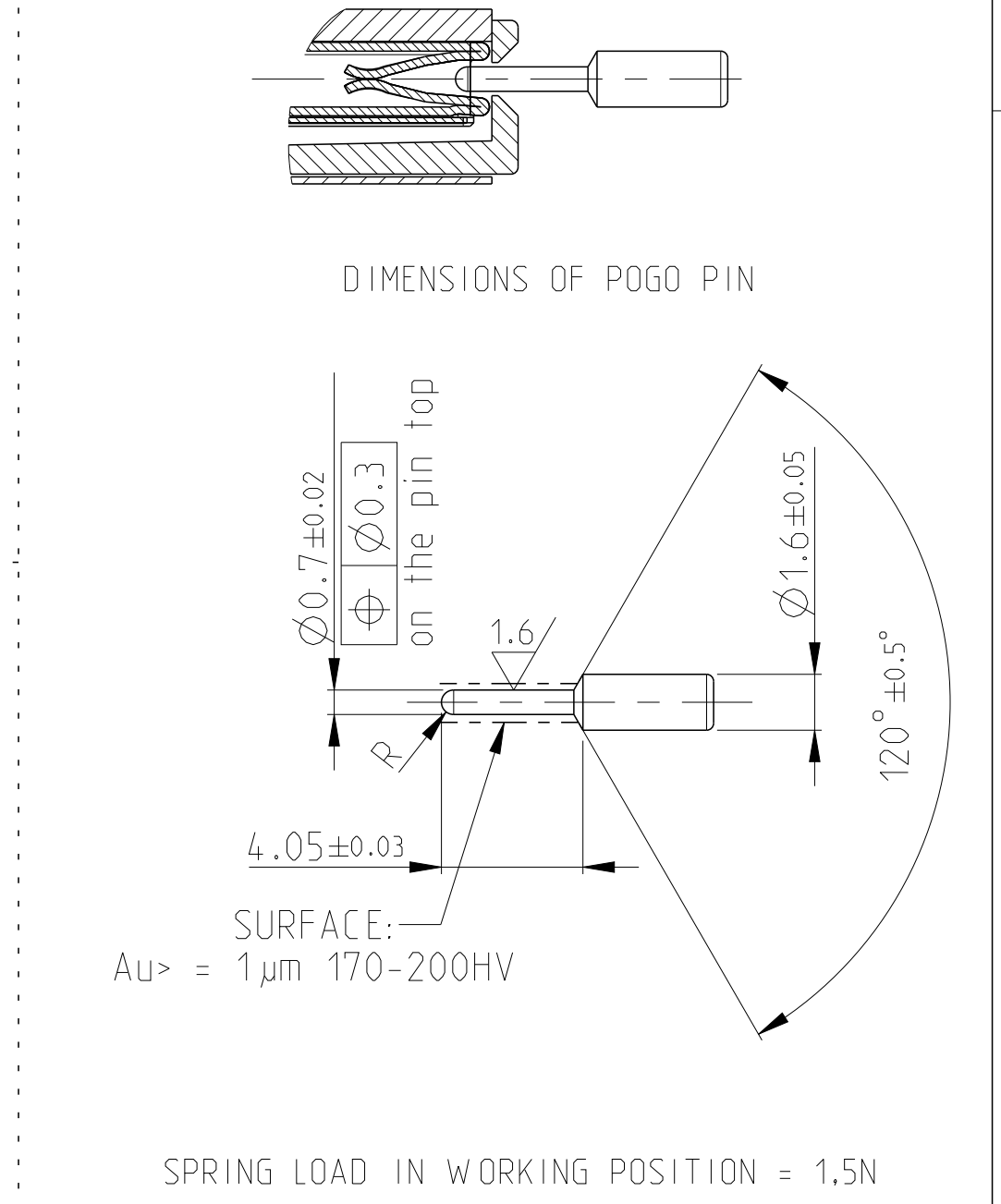


GOLD-VERSION



REVISONS									
P	LTR	DESCRIPTION					DATE	DWN	APVD
	B4	REVISED PER ECO-11-005150					31MAR2011	RK	HMR
	B5	SEE ECR-11-016793					23AUG2011	GS	GS
	C	SEE ECR-14-012287					01SEP2014	SS	GS
	C1	ECR-15-010934					23JUL2015	SS	GS

- NOTES:
- 1 MATERIAL: COPPER ALLOY. MATERIAL THICKNESS t=0.25±0.01
 - 2 MUST BE FREE OF CRACKS AND BURRS THAT AFFECT FUCTIONS.
 - 3 WHEN A TIN/GOLD PLATED TERMINAL IS USED ON THE MALE SIDE THEN THE CORRESPONDING PLATING (TIN OR GOLD) MUST BE USED ON THE FEMALE TERMINAL.
 - 4 -
 - 5 0.2 mm MAX RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR STAMPING PARTS.
 - 6 -
 - 7 LUBRICATION: OPTIMOL
 - 8 THE WIDTH OF THE TRANSITION (INDICATED AREA) MAY NOT EXCEED 2.0MM
 - 9 TE CONNECTIVITY-CRIMP SPECIFICATION: 114-13060
 - 10 Au FLASH STRIPE ALL ROUND TO IDENTIFY Au VERSION
 - 11 GOLD PLATING (≥ 0.38 µm AU) FOR GOLD SHORTING BAR APPLICATIONS VALID FOR 1393364-2 AND 1393365-2 ONLY
 - 12 SILVER PLATING 3-5 µm OVER NICKEL (CONTACT AREA ONLY)
 - 13 TARNISH FOR SILVER VERSION
 - 14 TIN PLATING 2-4 µm OVER NICKEL (CRIMP AREA ONLY)
 - 15 SILVER MARKING
 - 16 ALTERNATE LOGO "TE" OR "t" IS ALLOWED
 - 17 OPTIONAL NOTCH DESIGN ALLOWED
 - 18 FOR SILVER PLATING, ELECTRICAL PERFORMANCE IS NOT AFFECTED BY GRAY OR BLACK TARNISH ON THE SILVER PLATING SURFACE. ACCEPTABLE SILVER SURFACE CAN INCLUDE GRAY OR BLACK TARNISH.
 - 19 TIN PLATING 0.6 µm MIN. OVER NICKEL (CRIMP AREA ONLY)
 - 20 SILVER PLATING (≥ 0.5 µm Ag) FOR SILVER SHORTING BAR APPLICATIONS. VALID FOR 1393366-2 AND 1393367-2 ONLY.
 - 21 DEM REQUIRED PART NUMBER FOR TRACEABILITY. THIS PART NUMBER IS SAME AS P/N 0-1393367-2
 - 22 DEM REQUIRED PART NUMBER FOR TRACEABILITY. THIS PART NUMBER IS SAME AS P/N 0-1393366-2.
- VIEW SHOWING ACCESS AREA FOR POGO PIN



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. VAN SEBROECK CHK G. STEINBACH APVD G. MUMDER	05FEB01 05FEB01 05FEB01
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME
	1 PLC 2 PLC 3 PLC 4 PLC MILLER FINISH	APPLICATION SPEC	SIZE
MATERIAL		WEIGHT	CAGE CODE
-	-	SEE TABLE	DRAWING NO
Customer Drawing		SCALE	RESTRICTED TO
		10:1	-

Looking for pricing, stock, or lifecycle information?

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 [TE Connectivity](#) Information

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
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