

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	P2	PART STATUS CHANGE TO DISCONTINUNACE	30JUN2026	NS	PS

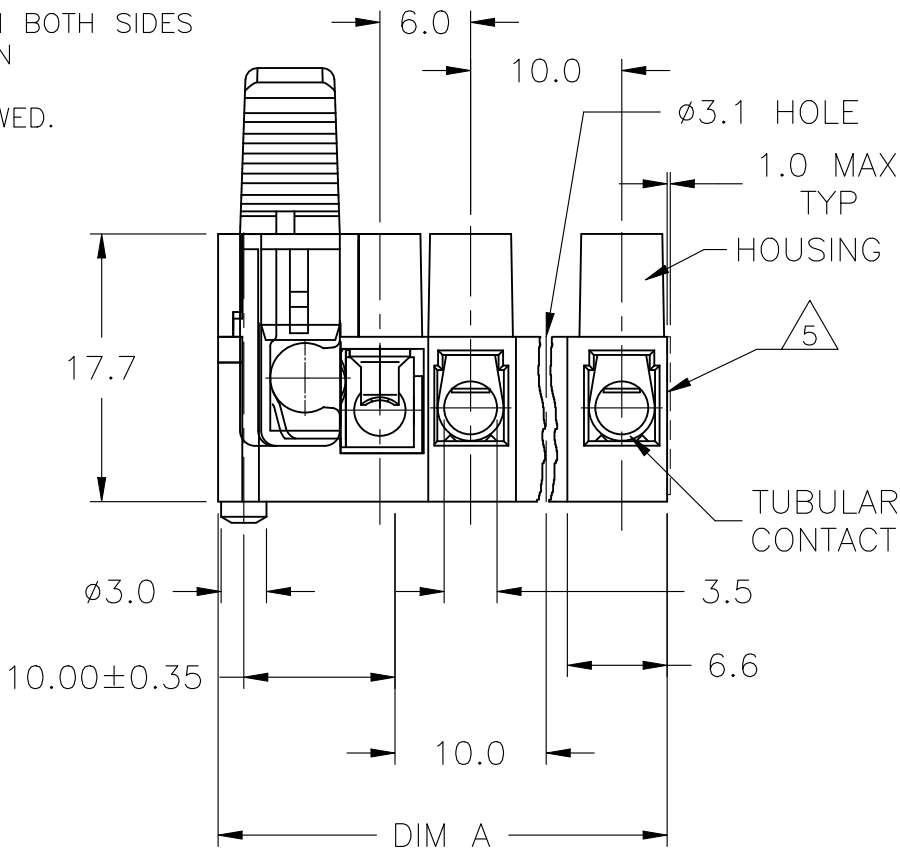
1. MATERIAL:
HOUSING: POLYAMIDE 6/6, GRAY, HANDLE BLACK.
INSERTS: BRASS, TIN PLATED.
CONTACTS FOR FUSES: STAINLESS SPRING STEEL.
SCREWS: M3, STEEL, ZINC PLATED, NON-HEXAVALENT CHROMATE (CHROME III).
2. VOLTAGE RATING:
FUSE HOLDERS: 250V
TERMINAL BLOCKS: 400V
3. CURRENT RATING:
FUSE HOLDERS: 10A
TERMINAL BLOCKS: 16A
4. WIRE RANGE: 12-22 AWG
- 5 CUTTING PROJECTION CAN BE ON BOTH SIDES
DEPENDING ON CUTTING LOCATION
6. CUTTING BURR MAX. 1mm ALLOWED.

30.0	503SI/3EDS	2-1776301-3
DIM A	CATALOG NO.	TE PART NUMBER
WIRE PROTECTOR GROUNDED		

OBSOLETE	50.0	503SI/5E	1-1776301-5
OBSOLETE	40.0	503SI/4E	1-1776301-4
OBSOLETE	30.0	503SI/3E	1-1776301-3
	DIM A	CATALOG NO.	TE PART NUMBER
TUNNEL CONNECTION GROUNDED			

	50.0	503SI/5DS	1-1776301-0
OBSOLETE	40.0	503SI/4DS	1776301-9
	30.0	503SI/3DS	1776301-8
	20.0	503SI/2DS	1776301-7
	14.3	503SI/1DS	1776301-6
	DIM A	CATALOG NO.	TE PART NUMBER
WIRE PROTECTOR			

OBSOLETE	50.0	503SI/5	1776301-5
OBSOLETE	40.0	503SI/4	1776301-4
	30.0	503SI/3	1776301-3
OBSOLETE	20.0	503SI/2	1776301-2
	14.3	503SI/1	1776301-1
	DIM A	CATALOG NO.	TE PART NUMBER
TUNNEL CONNECTION			



1776301-4 IS OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 3/21/05	TE Connectivity		
		CHK S YODER 3/21/05			
		APVD S YODER 3/21/05			
		PRODUCT SPEC			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME FUSED TERMINAL BLOCK 503SI		
		0 PLC ± -	SIZE A3 CAGE CODE 00779 DRAWING NO C-1776301 RESTRICTED TO -		
		1 PLC ± 0.3			
		2 PLC ± 0.25			
		3 PLC ± -			
		4 PLC ± -			
		ANGLES ± -			
MATERIAL SEE NOTES		FINISH SEE NOTES	WEIGHT -		
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1	REV P2