

REVISIES		DATE	DRN	APVD
P	LYR			
D	ECR-11-025634	20020111	GG	RRP

**NOTES:**

CONTACTS PLATING :

OVERALL: Ni 2µm MIN. ALL OVER THE CONTACTS.  
 SOLDER ZONE: Sn 2.5µm MIN ON THE SOLDER ZONE OF THE CONTACTS.  
 MATING ZONE: PLATING CONFIRMS TO PRODUCT REQUIREMENTS AS PER SPECIFICATION 108-15202.

**MATERIAL :**

HOUSING: PBT-GF, BLACK UL 94V0.  
 CONTACTS: PHOSPHOR BRONZE.

TE SMART CARD RECEPTACLE DESIGNED TO ACCEPT ISO 7810-7816 TYPE INTEGRATED CIRCUIT SMART CARDS (0.76MM REF. THICKNESS) SEE SHEET 2/2

4 8 POSITIONS 5953398-1 SHOWN ON DRAWING

LOGO SHAPE AND POSITION VARY DEPENDING ON MOLD CAVITY NUMBER.

DIMENSION APPLICABLE IN CARD CONTACT AREA ONLY SURFACE VARY DEPENDING ON MOLD CAVITY NUMBER

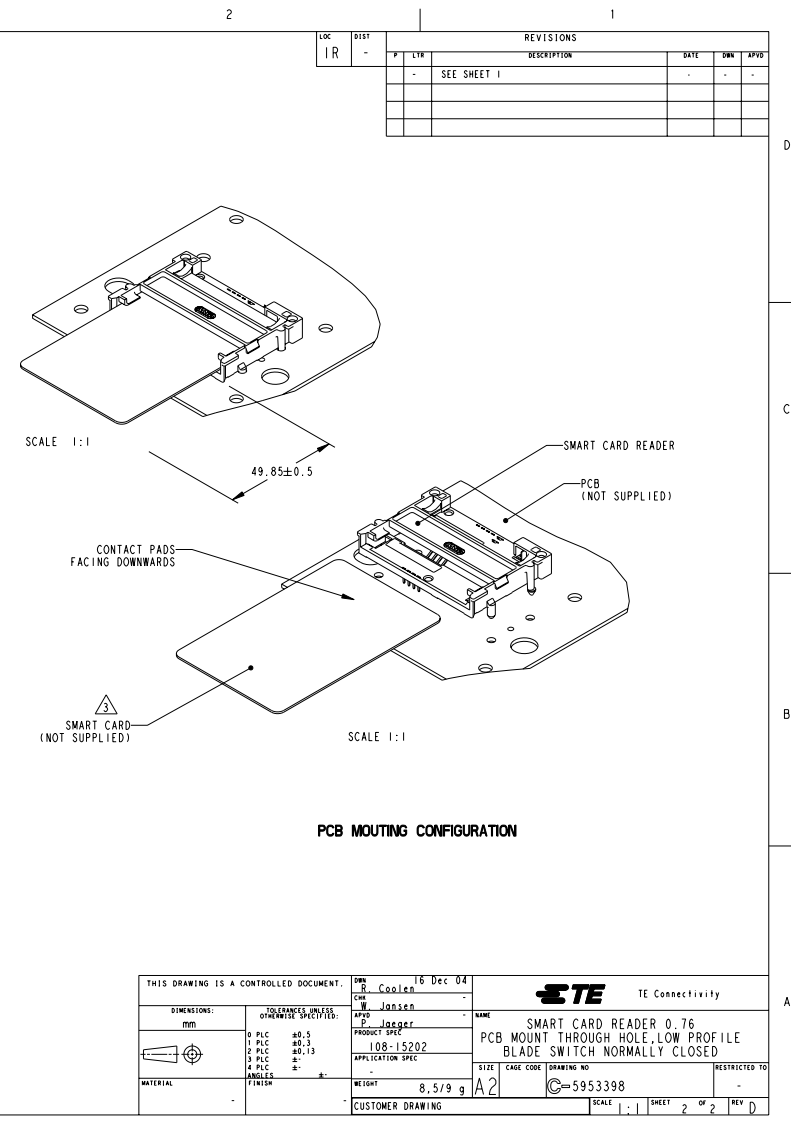
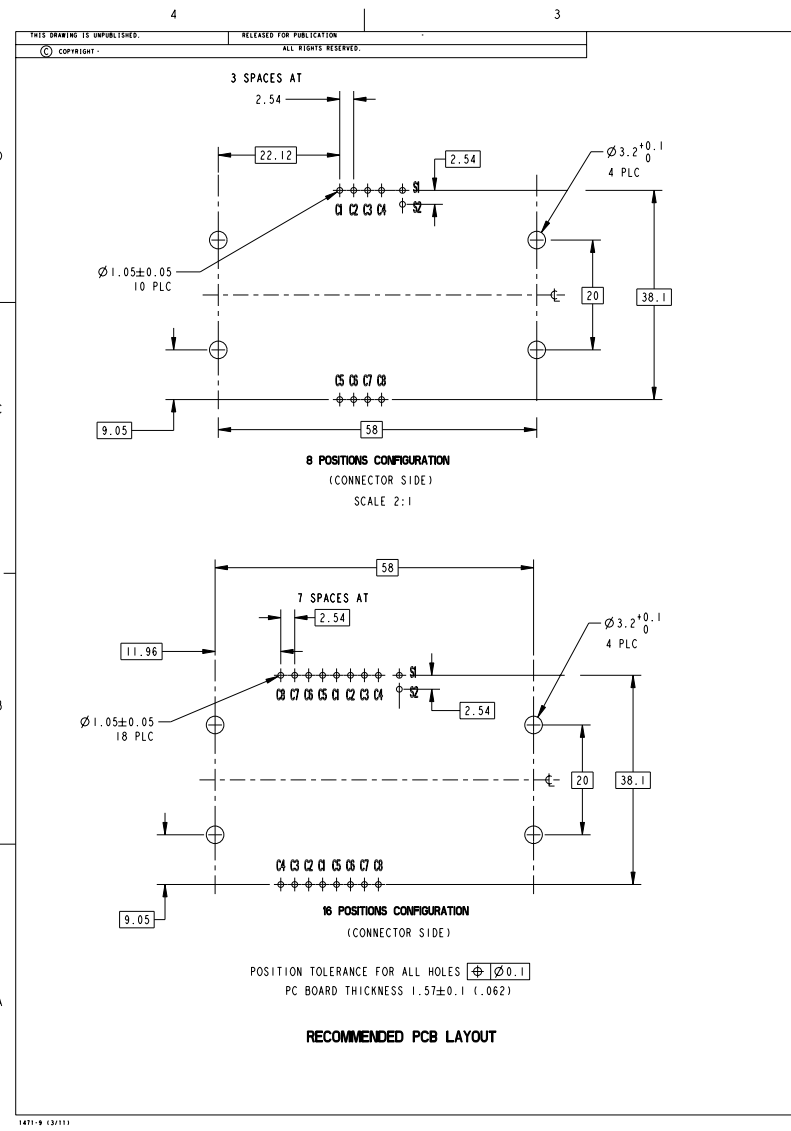
PartNumber : 5953398-1	8 POSITIONS ISO 7816
PartNumber : 5953398-2	16 POSITIONS ISO / CPB AFNOR

THIS DRAWING IS A CONTROLLED DOCUMENT. SW: R. Coolen 16 Dec 04  
 CM: M. Jansen  
 AP: P. Jager

**TE** TE Connectivity

SMART CARD READER 0.76  
 PCB MOUNT THROUGH HOLE, LOW PROFILE  
 BLADE SWITCH NORMALLY CLOSED

DIMENSIONS:	TO TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	RESTRICTED TO
mm	0 PLC ±0.5		
	1 PLC ±0.3		
	2 PLC ±0.13		
	3 PLC ±		
	4 PLC ±		
	ANGLES *		
MATERIAL	FINISH	WEIGHT	SIZE
		8,5/9 g	A2
		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 2 REV D



THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW R_Coolen	16 Dec 04
DIMENSIONS: mm		CHK M_Jansen	
TO BE OBSERVED: OPERATING SPECIFICATIONS		APPD E_Jansen	
MATERIAL: TWISMA		NAME: Jansen	
		PRODUCT SPEC: 108-15202	
		APPLICATION SPEC: -	
		WEIGHT: 8,5/9 g	
		CUSTOMER DRAWING	
		SIZE: A2	
		WEIGHT: 8,5/9 g	
		SCALE: 1:1	
		SHEET: 2	
		REV: D	