

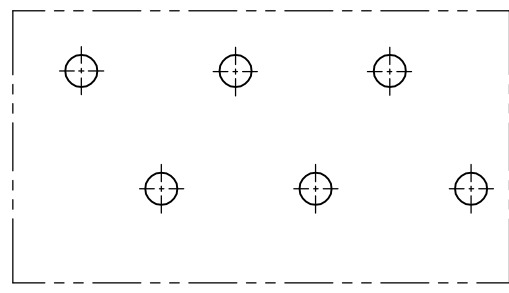
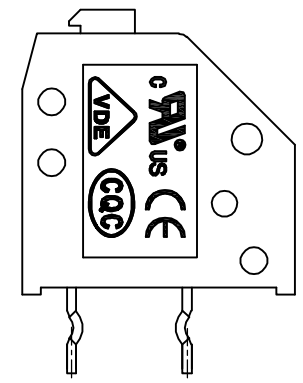
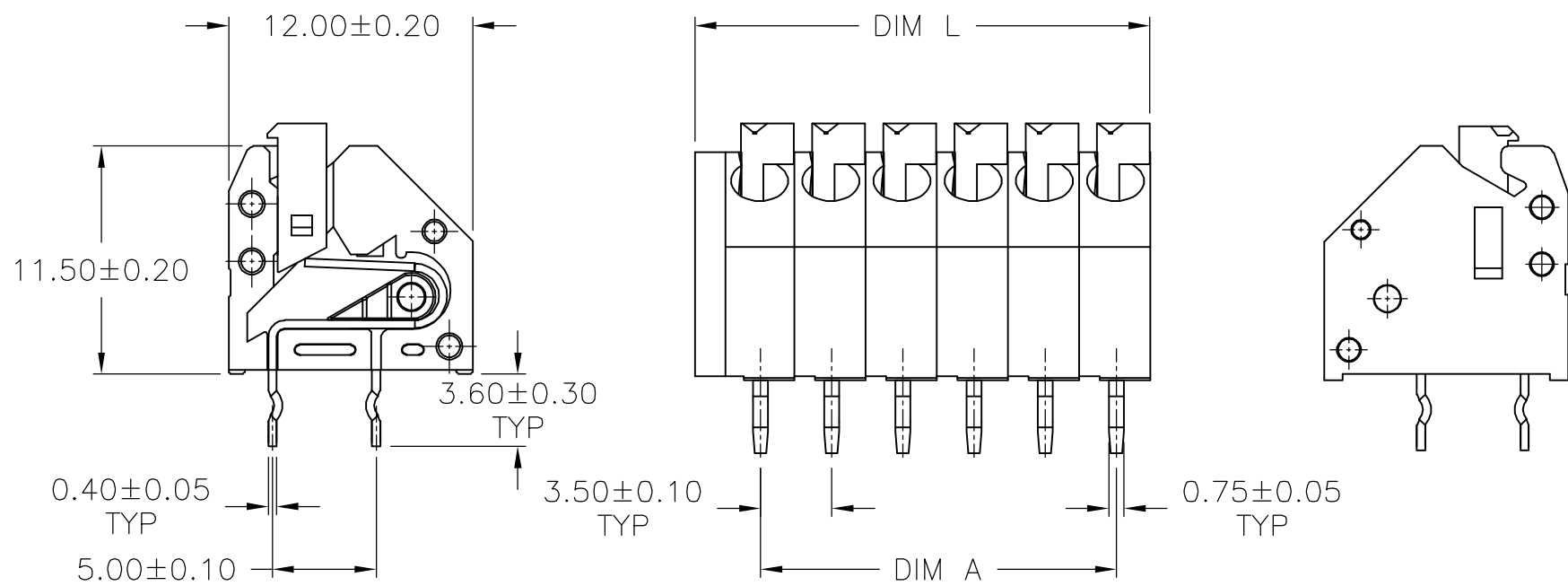
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0				
	1	-	2/16/07	SS	CR

**MATERIALS:**  
 HOUSING: PA66, UL94V-0, GREEN.  
 CONTACTS: PHOS BRONZE, TIN PLATED.  
 BUTTON: PA66, UL94V-0, GREEN.  
 COVER: PA66, UL94V-0, GREEN.

**ELECTRICAL:**  
 CURRENT: 7A  
 VOLTAGE: 300V  
 WITHSTANDING VOLTAGE: AC2000V/1 MIN  
 INSULATION RESISTANCE: 5000Mohm/DC1000V  
 WIRE RANGE: 18-22 AWG STRANDED

**ENVIRONMENTAL:**  
 OPERATING TEMP.: -40° TO +105°C



THIS PRINT IS  
**PRELIMINARY**  
 PRIOR TO CUSTOMER ORDER  
 CONTACT PRODUCT ENGINEERING  
 BEFORE USING THIS PRINT

36.50±0.30	31.50±0.25	10	1-1776999-0
33.00±0.30	28.00±0.25	9	1776999-9
8.50±0.20	3.50±0.10	2	1776999-2
DIM L	DIM A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S SCHLEGEL	16FEB2007	 Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm		CHK	C RICHARD	2/16/07			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C RICHARD	2/16/07			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		NAME		45 DEGREE SPRING CAGE, 3.5mm PITCH	
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
-		-		A3	00779	C-1776999	-
CUSTOMER DRAWING				SCALE	NTS	SHEET	1 OF 1
				REV	1		