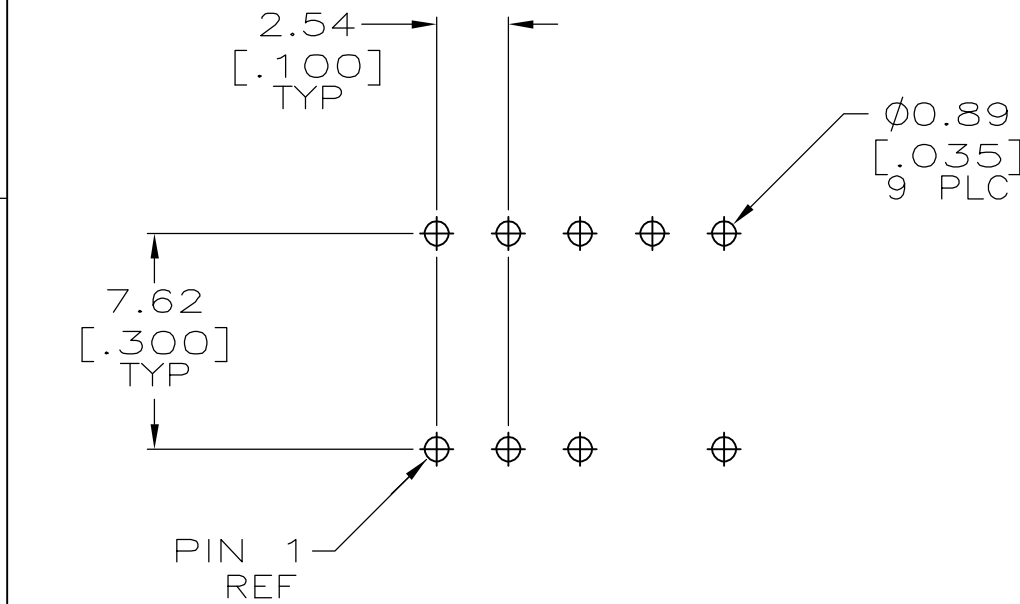
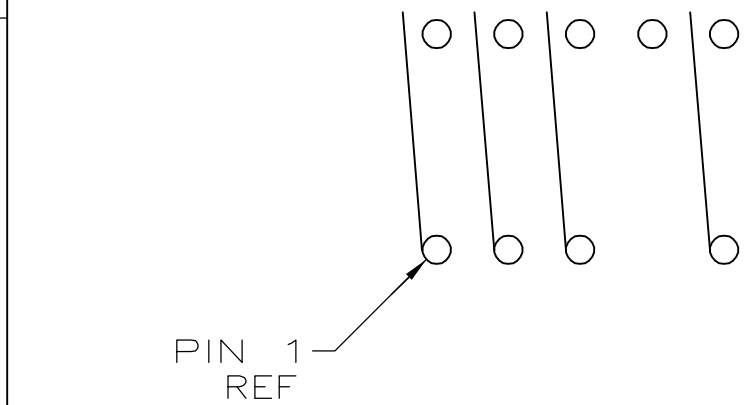


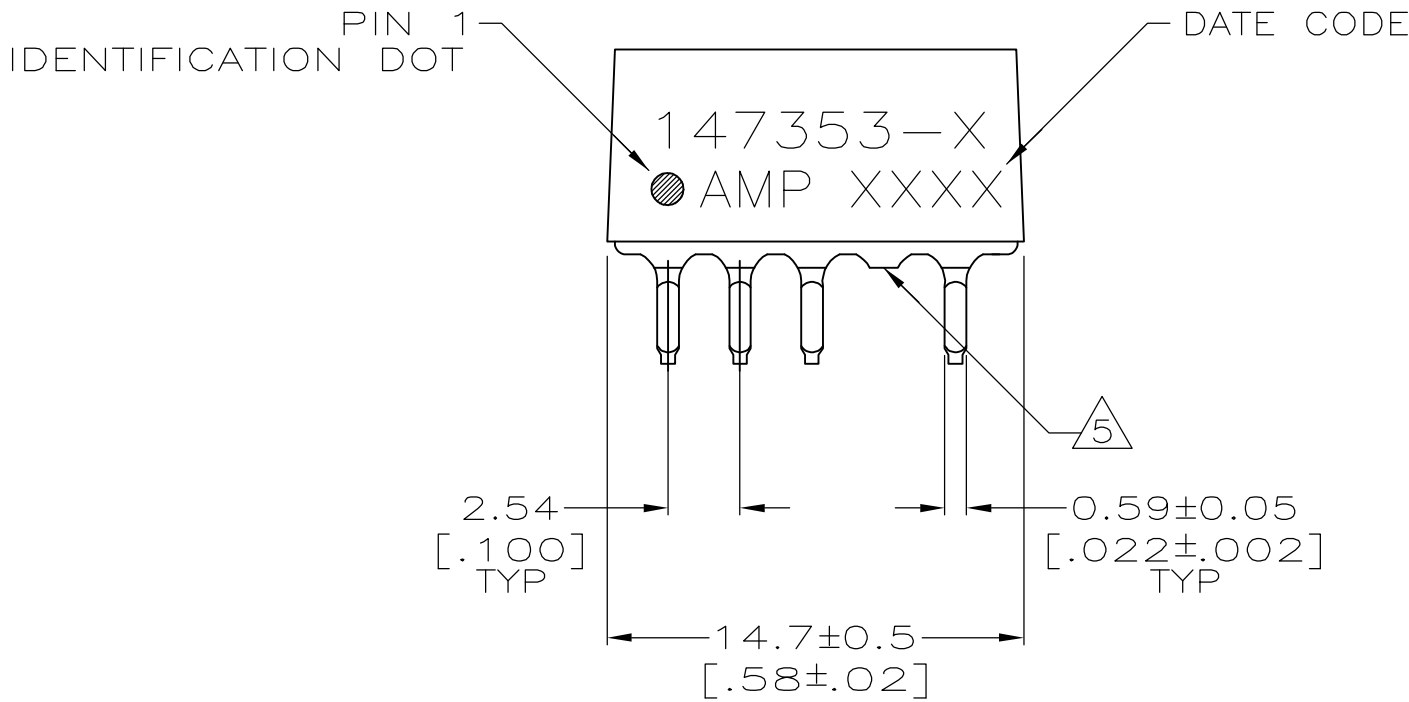
- 1 HOUSING AND ROCKERS: POLYESTER.
CONTACTS: COPPER ALLOY.
- 2 SPRING CONTACTS: 0.76µm [.000030] MIN GOLD IN CONTACT AREA
OVER 1.27µm [.000050] MIN NICKEL.
- 3 8.00±0.25 [.315±.010] DIMENSION APPLIES AT SPRING CONTACT TIPS.
SPRING CONTACTS ARE 7.62 +0.25 0 [.300 +.010
-.000] AT MOUNTING SURFACE.
4. ALL CHARACTERS AND ROCKERS ARE WHITE, HOUSING IS BLUE.
- 5 CONTACT CLIPPED TO BOTTOM OF CORE IN POSITION 4 ONLY. (FRONT)
- 6 CONTACT DEPICTED IS ON BACK ROW ONLY. (REAR)
- 7 ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC
OF 27JAN2003 (ROHS)



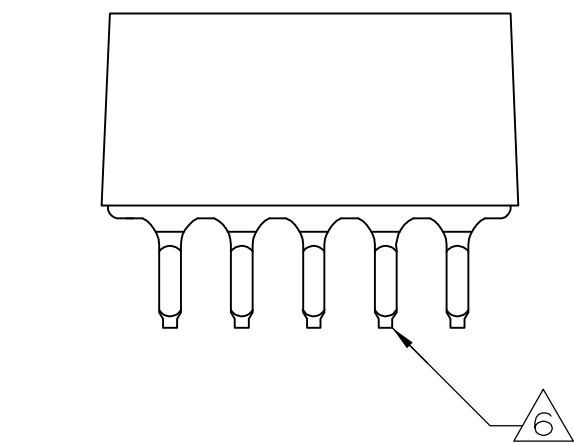
RECOMMENDED PCB LAYOUT



CONTACT ARRANGEMENT





VIEW A—A (WITH FRONT ROW
SHOWN ONLY)
(FRONT)



VIEW B—B (WITH BACK ROW
SHOWN ONLY)
ROTATED 180° CW
(REAR)

7	TIN	5	147353-2
	TIN/LEAD	5	147353-1
	SOLDER LEAD PLATING	NO. OF POSN	SWITCH ASSY P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.HARDY 17 NOV 99		tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608				
DIMENSIONS: mm [INCHES]		CHK H.WYNKOOP 28 JAN 00						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD H.WYNKOOP 28 JAN 00		NAME SWITCH ASSEMBLY, TYPE C, W/ CLIPPED CONTACT, 7100 SERIES, SPST, LOW PROFILE, DIP SWITCH			
	0 PLC ± -		PRODUCT SPEC					
	1 PLC ± -		—					
	2 PLC ± 0.13 [.005]		APPLICATION SPEC					
	3 PLC ± -		—		SIZE A2	CAGE CODE 00779	DRAWING NO C-147353	RESTRICTED TO —
	4 PLC ± -		—					
	ANGLES ± -		—					
	FINISH		WEIGHT —					
MATERIAL		CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1		REV A