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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	0	RELEASED PER EC 0S13-0207-05	30JUN05	SW JG

Technical drawing of a slide latch assembly. The drawing includes front, side, and detail views with the following dimensions and callouts:

- Front View:**
  - Slide Latch
  - Dimensions:  $.144 \pm .015$ ,  $.160 \pm .005$ ,  $1.725$
- Side View:**
  - Dimensions:  $.099 \pm .009$ ,  $.135 \pm .005$ ,  $.465 \pm .005$ ,  $\phi .180$  MIN
- Detail Views:**
  - Left Detail:** Callouts for #4-40 HEX NUT (2 PLC, -5, -7), #4 LOCK WASHER (2 PLC, -5, -7), #4 FLAT WASHER (2 PLC, -5, -7), and #4-40 SLIDE LATCH SCREW (2 PLC, -5, -7). Dimension  $A \pm .015$  and diameter  $\phi .165 \pm .005$ .
  - Right Detail:** Callouts for #2-56 HEX NUT (2 PLC, FOR -1), #2 LOCK WASHER (2 PLC, FOR -1), and #2-56 SLIDE LATCH SCREW (2 PLC, FOR -1). Dimension  $A \pm .015$  and diameter  $\phi .165 \pm .005$ .

1. PARTS PACKAGED UNASSEMBLED.  
 2. PARTS PACKAGED AS A UNIT KIT.  
 ③ ZINC PLATED .000200-.000400 THICK, CLEAR CHROMATE COATING.  
 ④ ZINC PLATED .000200-.000400 THICK, YELLOW CHROMATE COATING.  
 ⑤ THIS KIT CAN BE USED WITH TWO-PIECE STRAIGHT/90° EXIT CABLE CLAMPS, RFI/EMI CABLE CLAMPS OR UNIVERSAL CABLE CLAMPS.  
 ⑥ THIS KIT CAN BE USED WITH ONE-PIECE STRAIGHT/45° EXIT CABLE CLAMPS, ONE-PIECE STRAIGHT/90° EXIT CABLE CLAMPS OR ON CONNECTORS WITHOUT CABLE CLAMPS.

.450	④	#4-40	⑥	5745583-7
.415	④	#4-40	⑥	5745583-5
.547	③	#2-56	⑤	5745583-1
A	HARDWARE FINISH	THREAD TYPE	PART NUMBER	

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		FINISH		HARDWARE:	
INCHES		0 PLC	± -	SLIDE LATCH: STAINLESS STEEL	SEE TABLE	WEIGHT	-
		1 PLC	± -				
		2 PLC	± -				
		3 PLC	± .010				
		4 PLC	± -				
		ANGLES	± -				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S.WAITMAN	30JUN05
		CHK	C.ROHDE	30JUN05
		APVD	M.WALMSLEY	30JUN05
		PRODUCT SPEC		
		APPLICATION SPEC		
		WEIGHT		
		CUSTOMER DRAWING		

Tyco Electronics Corporation		Harrisburg, Pa 17105-3608	
KIT, SLIDE LATCH, SIZE 2, 15 POSITION, AMPLIMITE		SIZE	A2
CAGE CODE	00779	DRAWING NO	C=5745583
RESTRICTED TO	-	SCALE	4:1
SHEET	1 OF 1	REV	0

AMP 1471-9 REV 31MAR2000

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