



SERIES 265 CARD LOK

RECOMMENDED GAP WIDTH

PCB + 6.35 mm (.250 in)

RECOMMENDED TORQUE

68 N-cm (6 in-lbs)

With "L" option 90 N-cm (8 in-lbs)

WEIGHT

.89 g/cm (.080 oz/in)

MATERIALS AND FINISH

SHAFT

Material: Alluminum alloy 7075-T6 per ASTM B221 or AMS-QQ-A-200/8

Finish: See finish table on opposite page

BODIES AND WEDGES

Material: Aluminum Alloy 6061-T6 per ASTM-B221 or AMS-QQ-A-200/8

Finish: See finish table on opposite page

SCREW

.09-in. or 2.5-mm hex. socket head cap screw, depending on mounting configuration

Material: NAS1352C, Modified NAS1352C04 or 300 series stainless steel, stainless steel per ASTM-A582

Finish: Passivated per AMS2700

LOCK AND FLAT WASHER

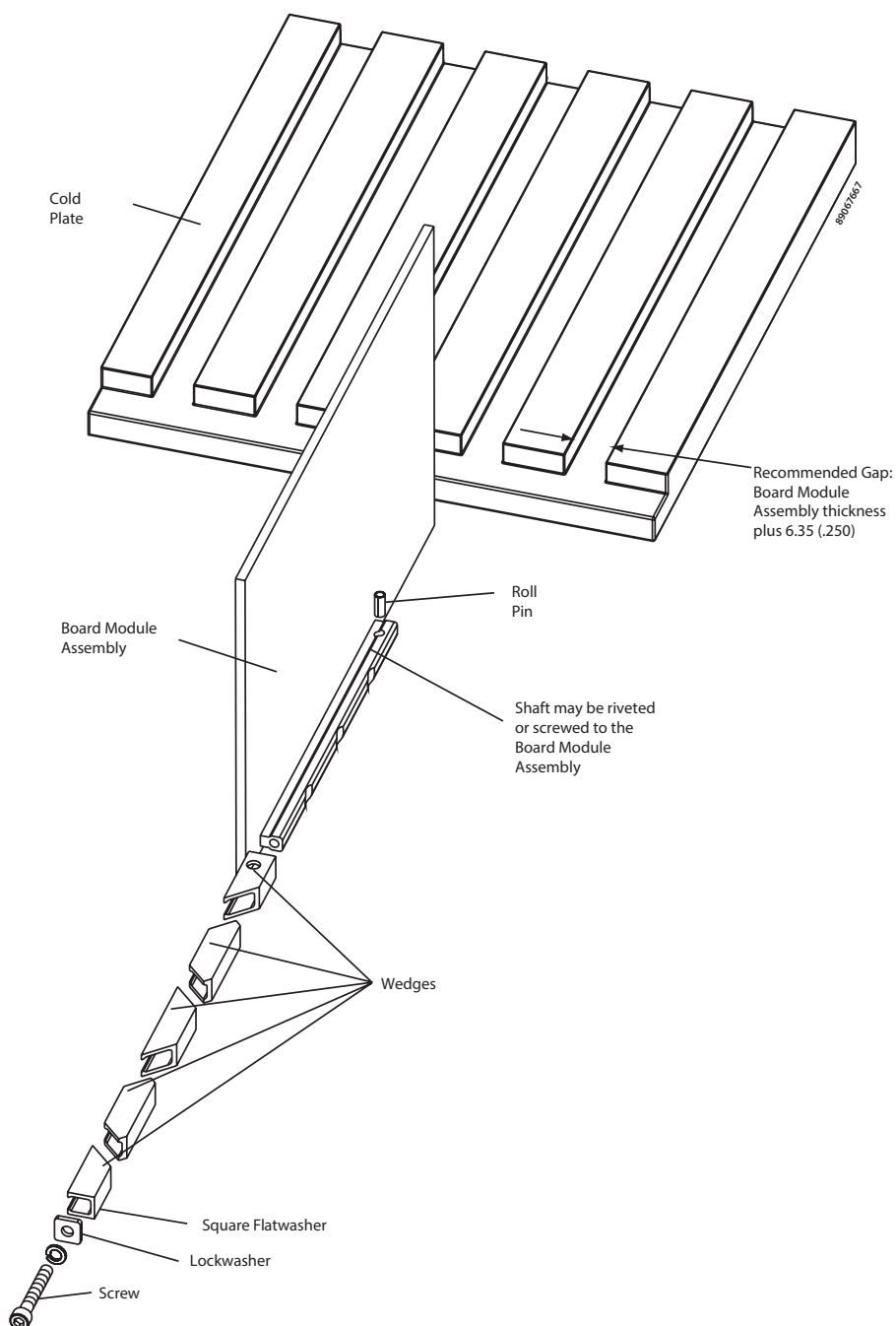
Material: 300 series stainless steel

Finish: Passivated per AMS2700

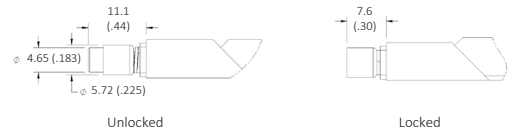
ROLLPIN

Material: 400 series stainless steel

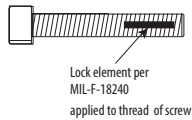
Finish: Passivated per AMS2700



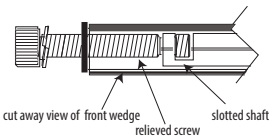
SERIES 265 CARD LOK



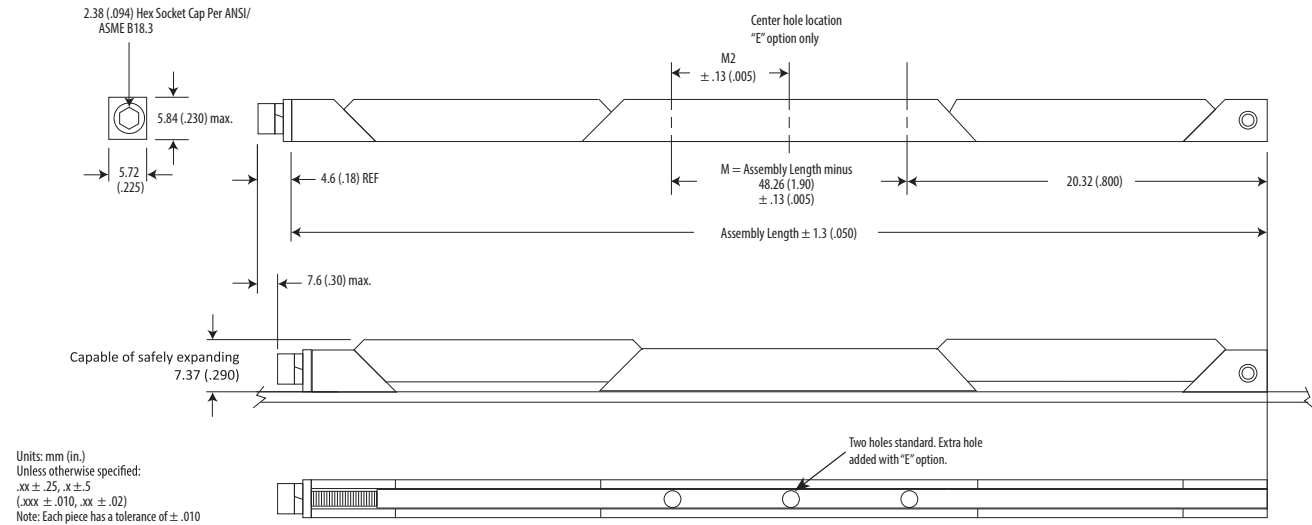
Detail “V”
Provides visual lock indication



Detail “L”
Provides prevailing torque for resistance to loosening from shock and vibration. Adds 22 N-cm (2 in-lbs) torque to assembly.



Detail “K” Prevents the unintentional disassembly of screw from shaft.



Part Number Code	M	V	A	265	-	2.80	E	H	L	K
Screw										
Metric Screw Head M2.5 Hex Drive										M
Standard Screw Head 3/32 Hex Drive										[Blank]
Type										
Torque Limiting version*										TLC
Standard version with Visual Indicator										V
Standard version										[Blank]
Finish										
BlackAnodized										A
Or choose from Finish Table										
Length										
Length in 12.7 (.50) increments										71.12 [2.80]
										to 325.12 [12.80]
Mounting										
Additional Center Mounting Hole										E
None										[Blank]
Mounting Options - through mounting holes										H
Or choose from Mounting Method Table										
Lock Patch										
Lock Patch										L
None										[Blank]
Captive Screw										K
None										[Blank]

Part Number Code Example: TLCHA265-4.80H
Series 265 Card-Lok, with torque limiting option, hard black anodized finish, 121.9 (4.80) long and standard rivet hole mounting

FINISH TABLE	
CODE LETTER	SURFACE FINISH
[blank]	CHEM FILM PER MIL-DTL-5541 CLASS 3, GOLD, TYPE I
R	CHEM FILM PER MIL-DTL-5541 CLASS 3, CLEAR, TYPE II
A	BLACK ANODIZE PER MIL-A-8625 TYPE II, CLASS 2
HA	HARD BLACK ANODIZE PER MIL-A-8625 TYPE III, CLASS 2
EN	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B, BRIGHT

MOUNTING METHOD TABLE	
CODE LETTER	METHOD
H	Ø1.73/1.85 (.068/.073) DIA. THROUGH HOLES COUNTERSINK 100° x 1.52 (.060) DEEP
T0	0-80 TAPPED HOLE
T2	2-56 TAPPED HOLE
TM2	M2 x 0.40 TAPPED HOLE
TM2.5	M2.5 x 0.45 TAPPED HOLE

***NOTE:** FOR THE TORQUE LIMITING "TLC" VERSION:
THE MINIMUM LENGTH IS 96.52 (3.80)
THE FRONT MOUNTING HOLE, NEAREST TO THE SCREW, WILL BE REPLACED WITH AN INDEXING PIN
VISUAL INDICATOR OPTION NOT AVAILABLE
MUST CLICK 3+ TIMES FOR PROPER INSTALLATION