

Series 260 Card-Lok

CONNECT AND PROTECT



RECOMMENDED GAP WIDTH

PCB + 7.62 mm (.300 in)

RECOMMENDED TORQUE

68 N-cm (6 in-lbs) With "L" option 90 N-cm (8 in-lbs)

WEIGHT

.95 g/cm (.085 oz/in)

MATERIALS AND FINISH

BODIES AND WEDGES

- **Material:** Aluminum Alloy 6061-T6 per ASTM-B221 or AMS-QQ-A-200/8
- **Finish:** See finish table on opposite page

SHAFT

- **Material:** Aluminum Alloy 6061-T6 per ASTM-B221 or AMS-QQ-A-200/8
- **Finish:** See finish table on opposite page

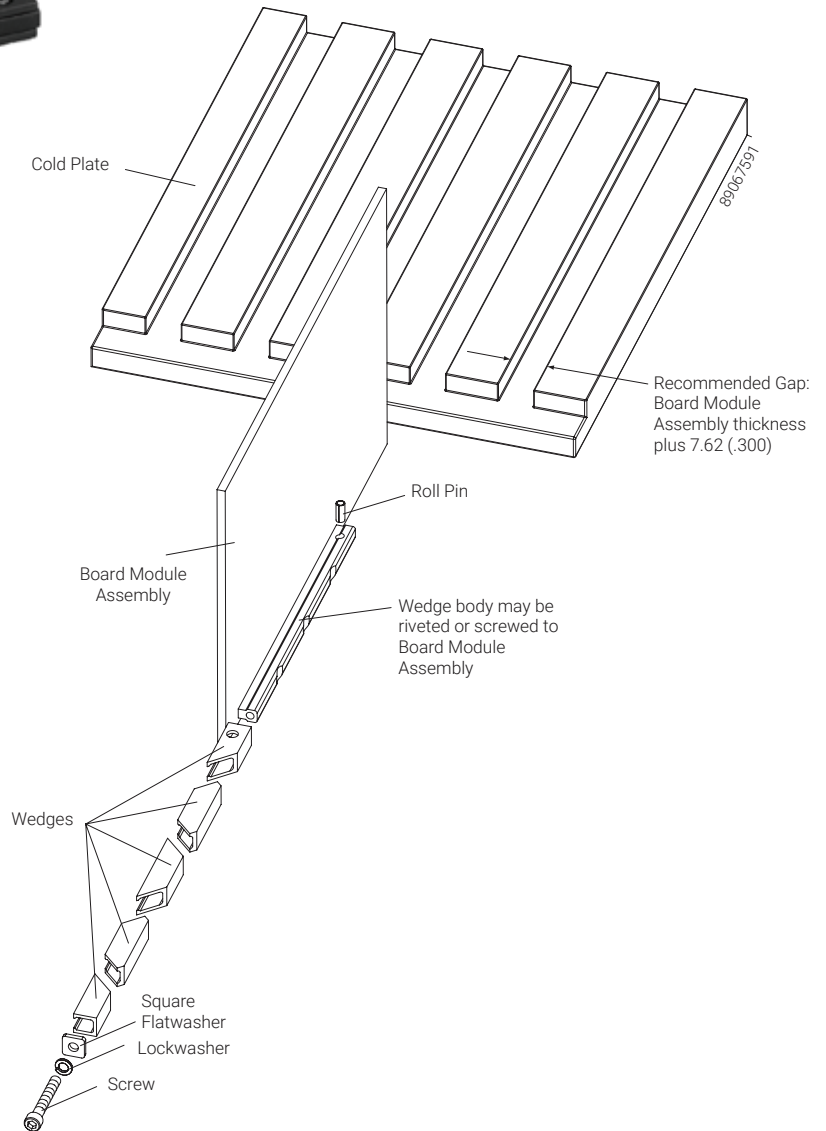
SCREW, LOCK AND FLAT WASHER

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

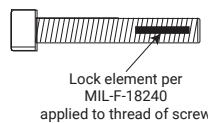
- **Material:** Stainless steel per ASTM A-582 or NAS1352C
- **Finish:** Passivated per AMS2700

ROLL PIN

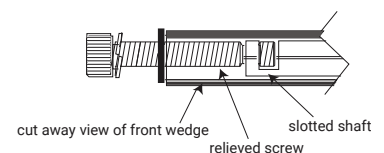
- **Material:** 400 series stainless steel
- **Finish:** Passivated per AMS2700



Detail "V"
Provides visual lock indication.

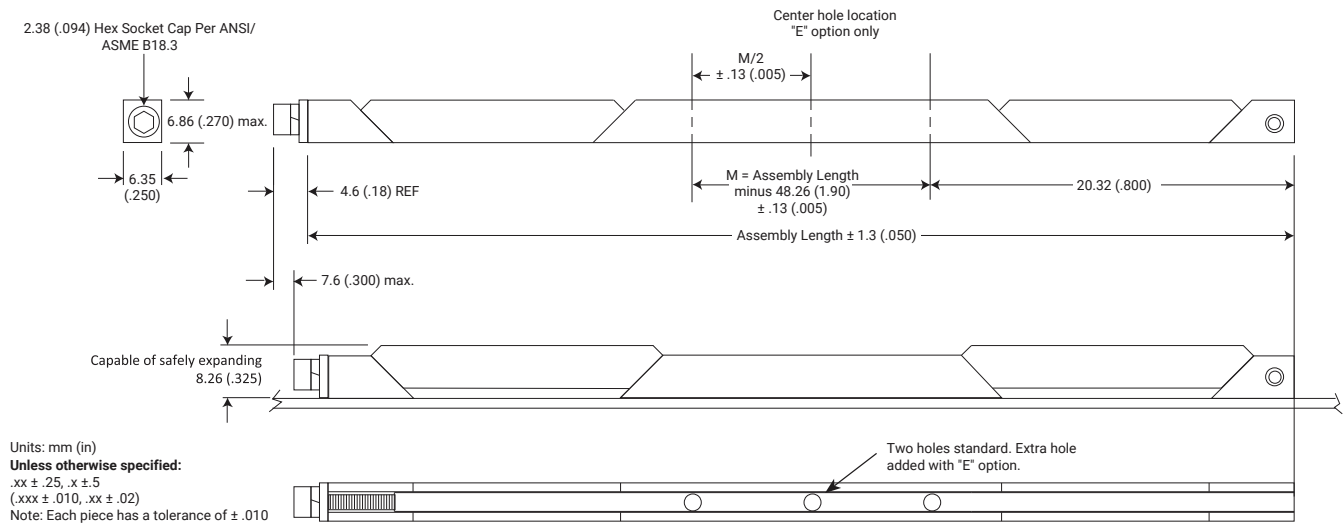


Detail "L"
Provides prevailing torque for resistance to loosening from shock and vibration. Adds 22 N-cm (2in-lbs torque to assembly).



Detail "K"
Prevents the unintentional disassembly of screw from shaft.

SERIES 260 CARD-LOK



Part Number Code	M	V	A	260	-	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										
Black Anodized _____	A									
or select code letter 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:

MVA260-4.80H
 Series 260 Card-Lok with M2.5 hex drive and visual indicator, black anodized finish, 121.9 (4.80) long, and standard rivet hole mounting

FINISH TABLE

Code Letter	Surface finish
[blank]	Chemical Film per Mil-DTL-5541 Class3, Gold
"R"	Chemical Film per Mil-DTL-5541 Class 3, Type II, Clear
"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 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 lock patch options not available. must click 3+ times for proper installation

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