

Series 260HC Card-Lok

Meets **VITA** 46, 48.2, 48.4, 48.5
In alignment with the
SOSA® Technical Standard



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

.09-in. or 2.5-mm hex. socket head

- **Material:** 300 series stainless steel with dry film lube per MIL-L-46010
- **Finish:** Passivated per AMS2700

Lock Washer

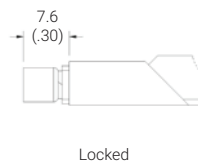
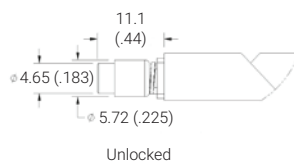
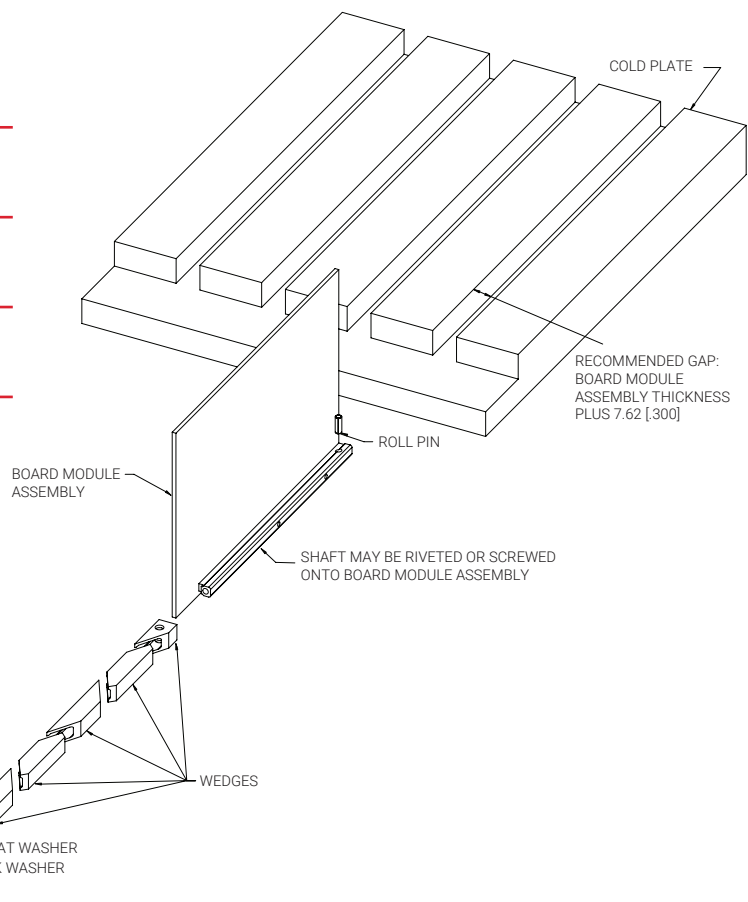
- **Material:** MS35338-135
- **Finish:** Passivated per AMS2700

Roll Pin

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

Indexing Pin

- **Material:** Aluminum Alloy 6061-T6
- **Finish:** See finish table on opposite page



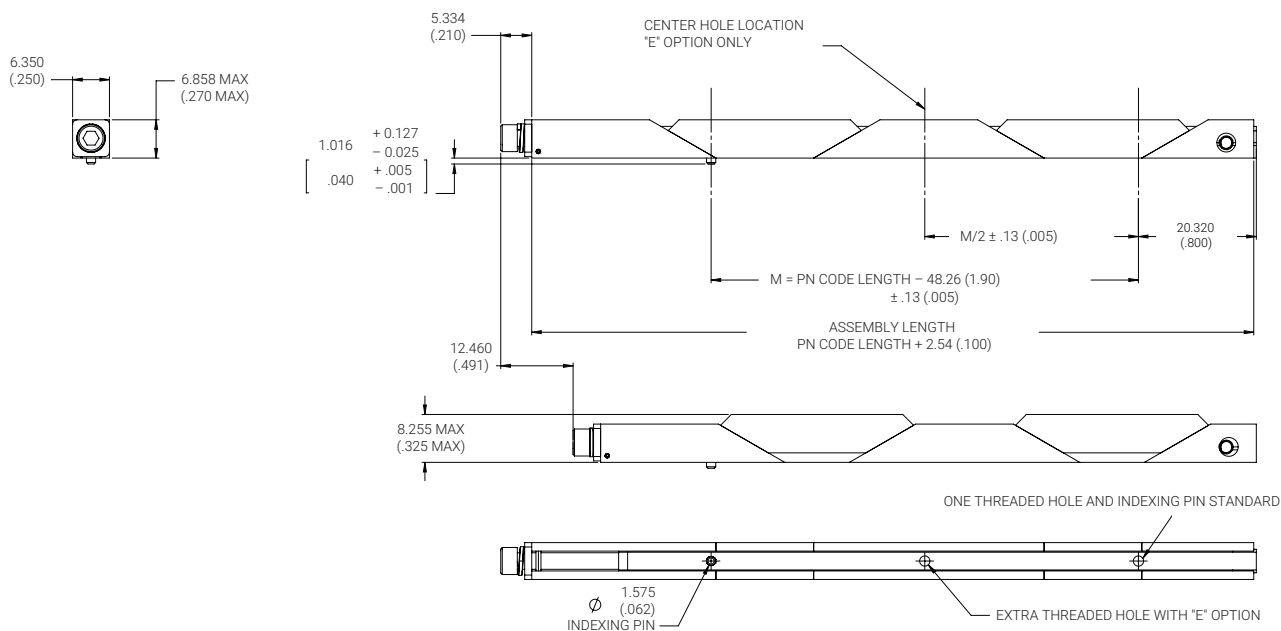
Detail "V"

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.



Part Number Code

Series 260 HC Card-Lok Five Piece

Prefix options

Metric Screw Head 2.5 mm Hex Drive_M

Standard Screw Head 3/32

Hex Drive [blank]

Visual Indicator V

No Visual Indicator [blank]

Black Anodize A

or choose from Finish Table see table

Suffix options

Length in 12.7 (.50) increments 96.52 (3.80)

to 172.72(6.80)

Additional Center Mounting Hole E

None [blank]

Mounting Options - holes for rivet mounting H

or choose from Mounting Option Table see table

Lock Element L

None [blank]

M

V

A

260HC

-3.80

E

H

L

Part Number Code Example:
MVA26 HC-3.80ET2L
Series 260HC Card-Lok five piece 96.52 (3.80) long black anodized with M2.5 hex drive, visual indicator, mounting holes tapped for 2-56 thread, with locking element.

Code Letter	Finish
"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

Code Letter	Method
"H"	ø 1.73/1.85 (.068/.073) dia. through holes countersink 100° x 1.50 (.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

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