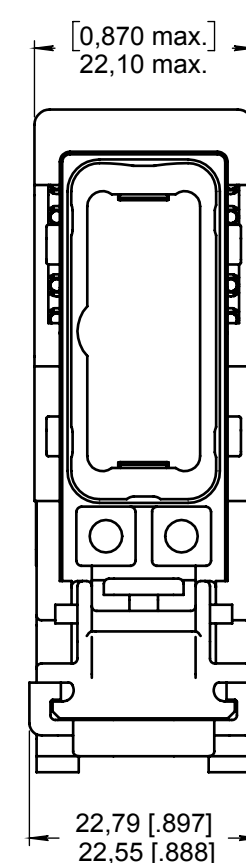
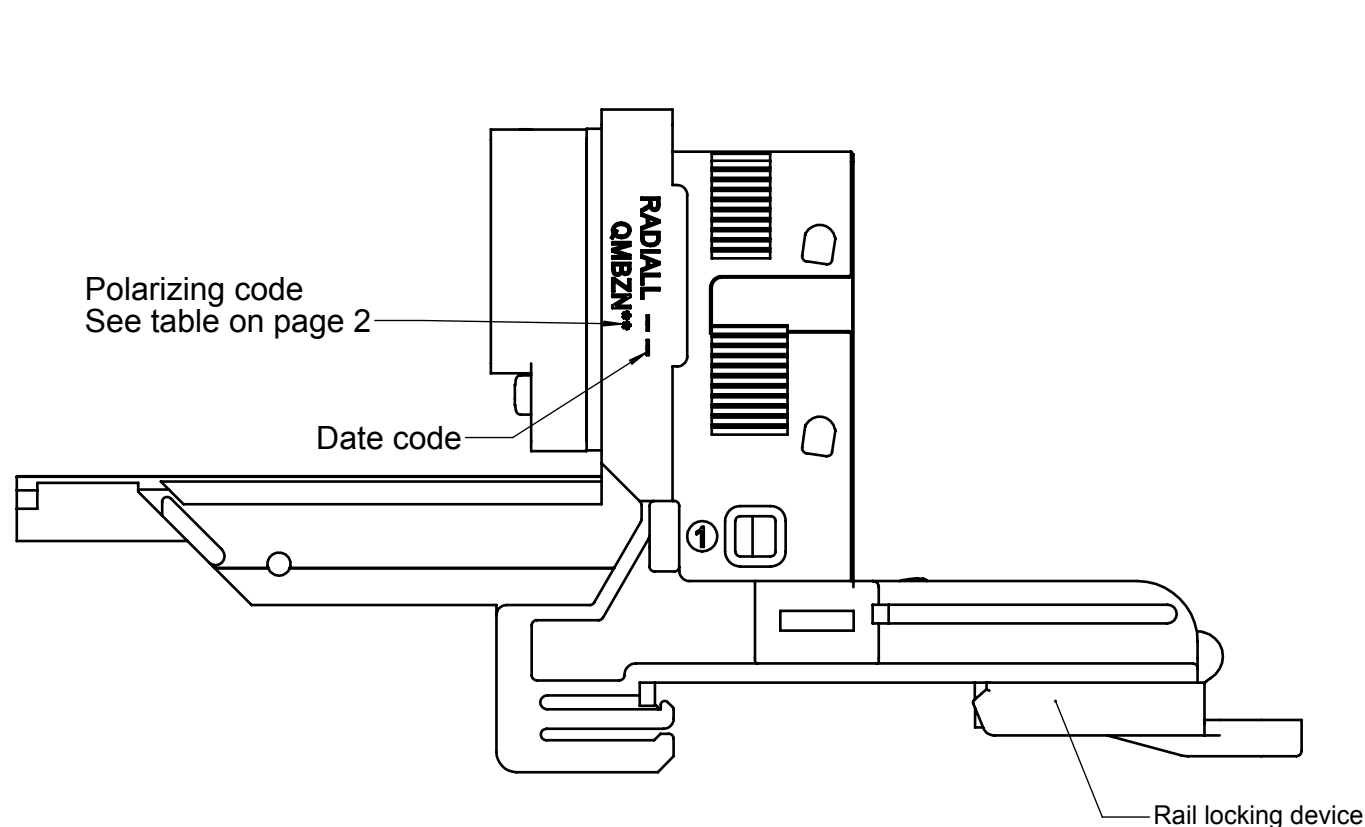
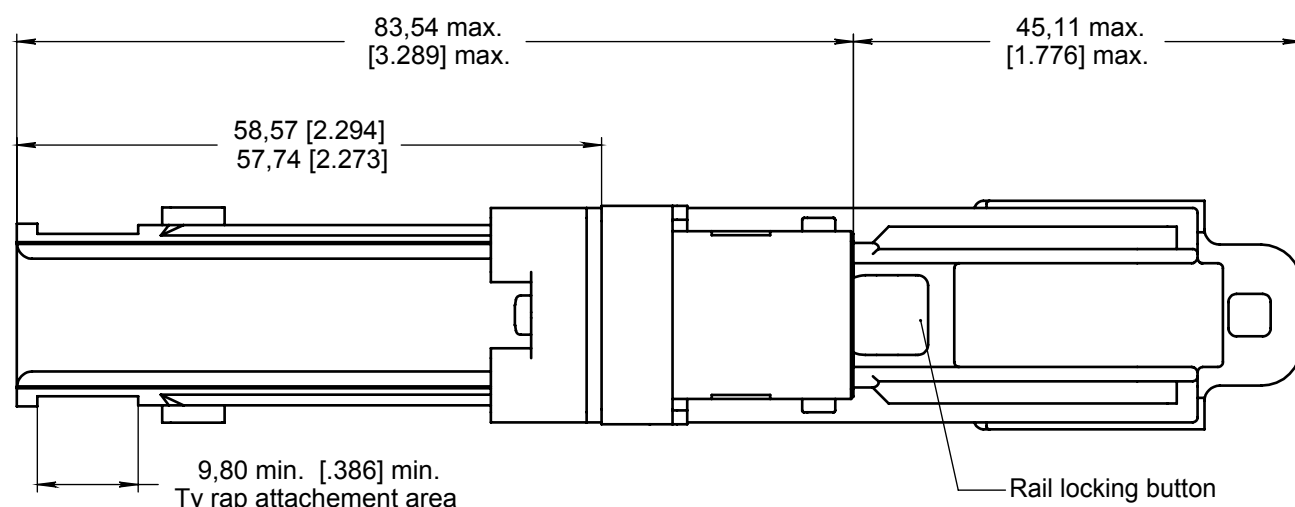


Series  
QM

QMB RECEPTACLE CONNECTOR WITH GROUND BLOCK

Issue:  
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## Materials and finishes :

RECEPTACLE : High grade thermoplastic ; Nickel plated.

RAIL LOCKING DEVICE : High grade thermoplastic.

SPRING : Stainless steel.

INSERT RETENTION CLIP : Beryllium copper alloy.

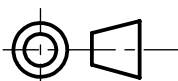
INTERMEDIATE PLATE : Brass alloy ; Nickel plated.

GROUNDING CLIP : Beryllium copper alloy ; Gold over nickel plated.

GROUND BLOCK : High grade thermoplastic.

POLARIZATION KEYS : High grade thermoplastic.

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 50 g

## CREATION

PEN: 2008-12-2320

NOM: MOYON S.

DATE: May 26, 2009

APPR.: WADOUX P.

Nov. 14, 2018

Dim and design updated

Feb. 14, 2014

Comment about BOEING patent added.

Apr 24, 12

Standards updated

Oct 02, 09

Designation modification

June 16, 09

QMIBZN become QMBZN

Issue

Revisions

Weihs H.

López C.

MONTIER A.

VIEIRA D.

Moyon

Raoui

Moyon

Wadoux

Moyon

Wadoux

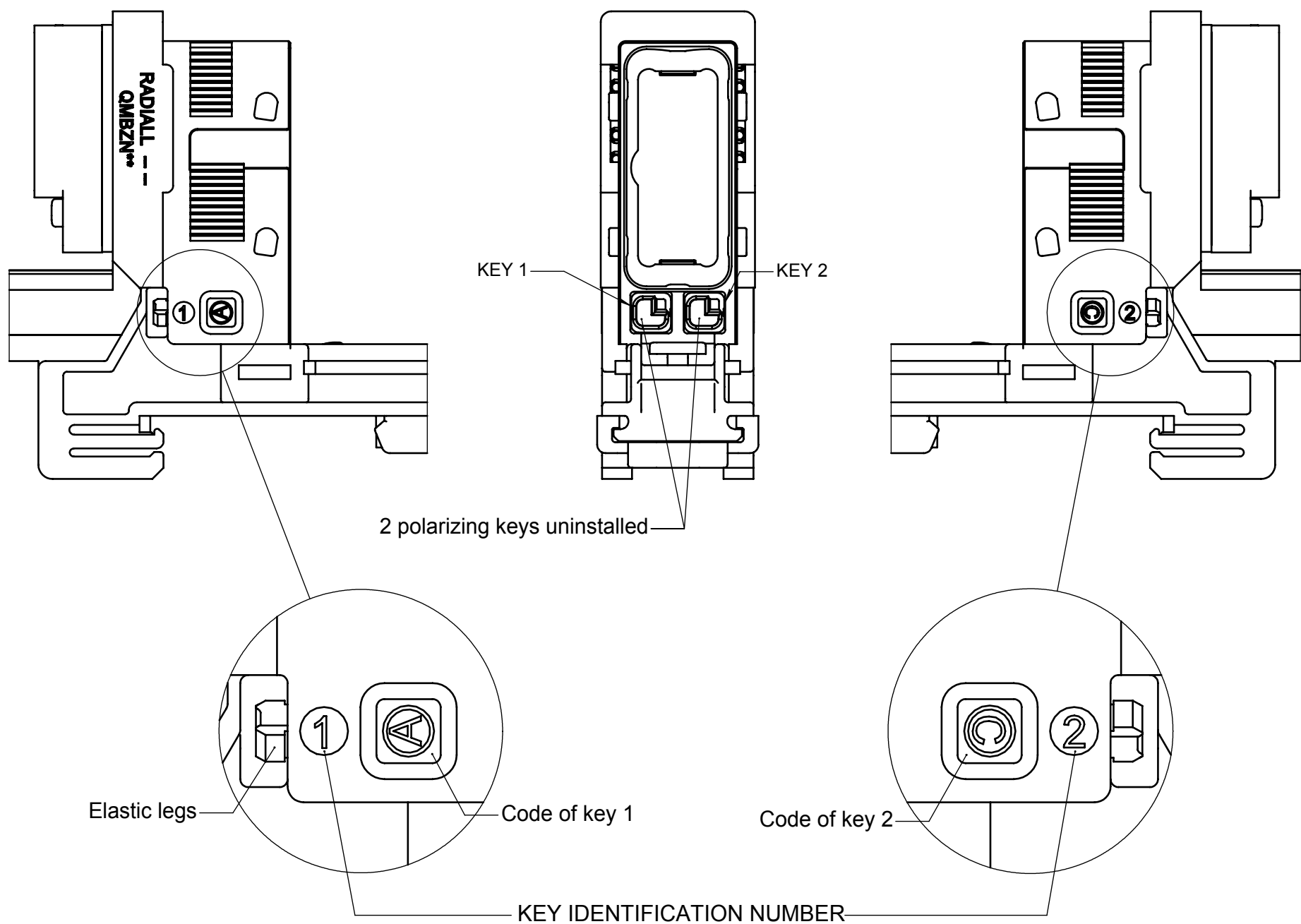
Name

Approved

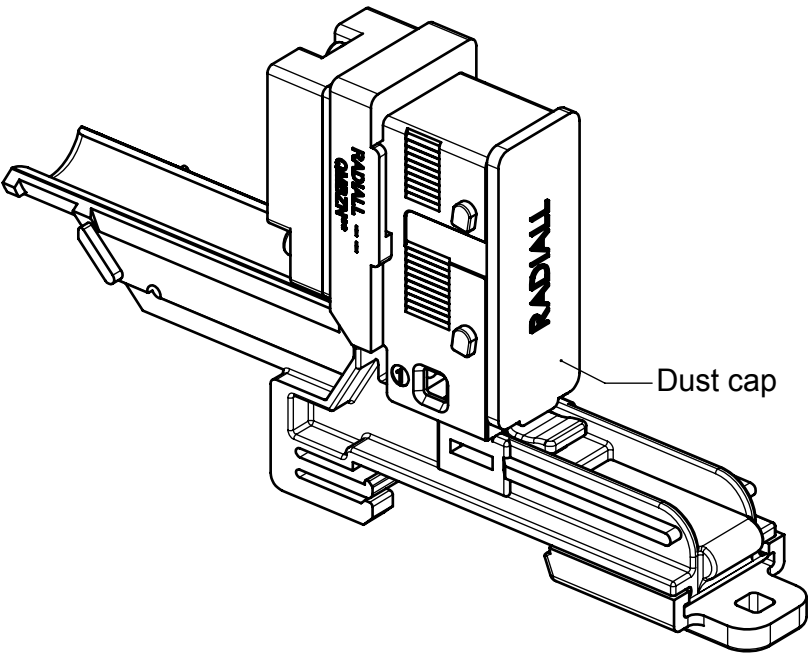
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QMBZNN

RADIAL PROPRIETARY INFORMATION



| PART NUMBER | KEY 1            | KEY 2 |
|-------------|------------------|-------|
| QMBZN       | keys uninstalled |       |
| QMBZN00     | without keys     |       |
| QMBZNAA     | A                | A     |
| QMBZNAB     | A                | B     |
| QMBZNAC     | A                | C     |
| QMBZNAD     | A                | D     |
| QMBZNBA     | B                | A     |
| QMBZNBB     | B                | B     |
| QMBZNBC     | B                | C     |
| QMBZNBD     | B                | D     |
| QMBZNCA     | C                | A     |
| QMBZNCB     | C                | B     |
| QMBZNCC     | C                | C     |
| QMBZNCD     | C                | D     |
| QMBZNDA     | D                | A     |
| QMBZNDB     | D                | B     |
| QMBZNDC     | D                | C     |
| QMBZNDD     | D                | D     |



Each polarizing key has four polarizing positions (A,B,C and D). The polarizing code corresponds to the combination of 2 letters which can be read directly on both side of the connector.

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