

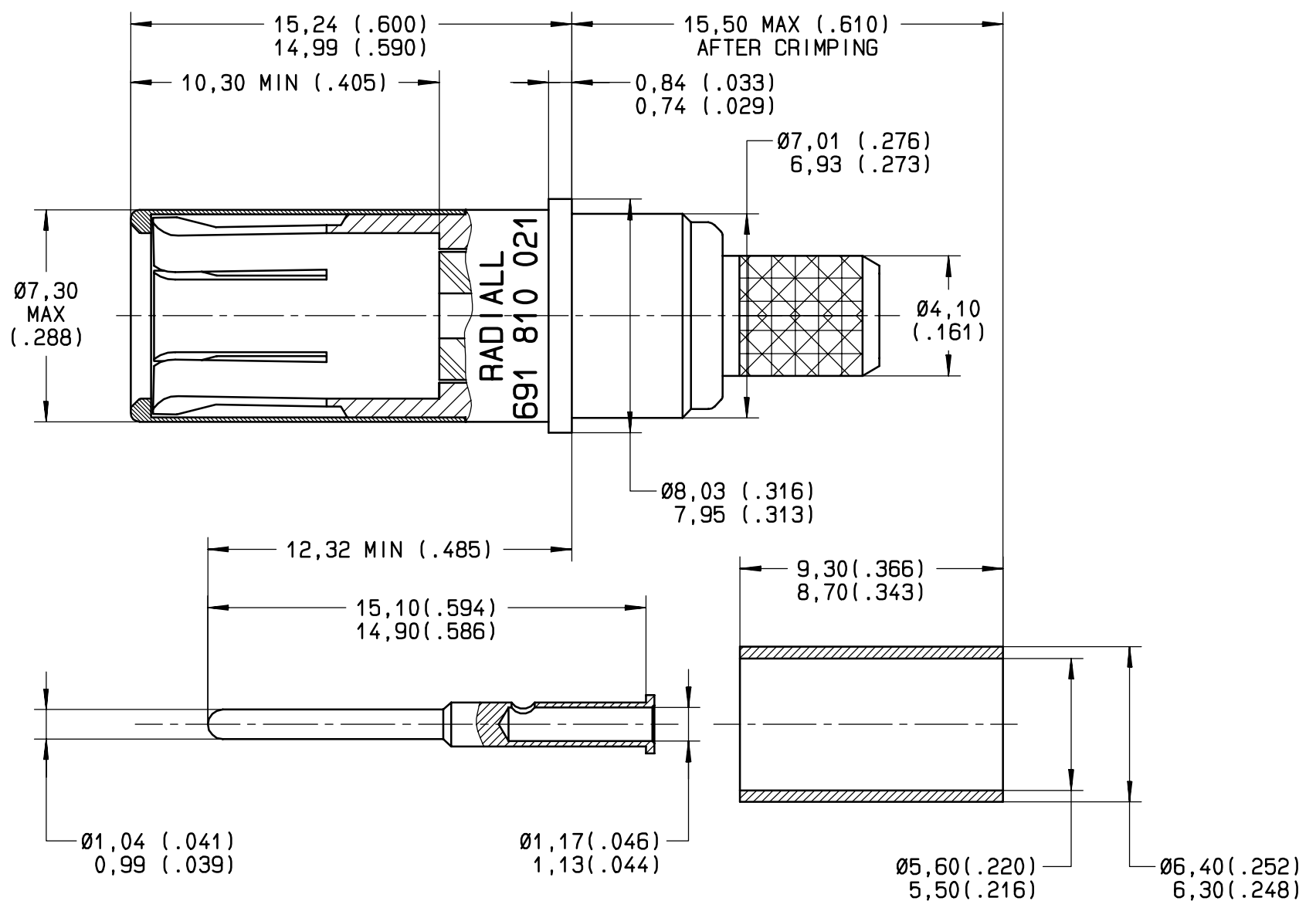


Series

SIZE 8 CRIMP COAX SOCKET CONTACT  
RG 400 CABLE  
FOR EN 3545 CONNECTOR

Issue:  
AUGUST 30-02

Page  
1 / 1



**MATERIAL:**

OUTER CONTACT: BERYLLIUM COPPER PER ASTM-B-196  
CENTER CONTACT: BRASS PER QQ-B-626  
FERRULE: BRASS PER QQ-B-626  
PROTECTIVE SLEEVE: STAINLESS STEEL PER AISI 305  
DIELECTRIC: PTFE PER ASTM-D-1710 OR EQUIVALENT

**FINISH:**

ALL METAL PARTS: GOLD PER MIL-G-45204 TYPE I OR II, GRADE C OR D, CLASS 1 OVER NICKEL PER QQ-N-290

**DESIGN REQUIREMENT**

TEMPERATURE RANGE: -65°C +200°C  
IMPEDANCE: 50Ω NOMINAL  
RATED VOLTAGE AT SEA LEVEL: 325 V RMS AT SEA LEVEL  
DIELECTRIC WITHSTANDING VOLTAGE: 750 V RMS AT SEA LEVEL  
FREQUENCY RANGE: 0 TO 500MHz  
VSWR: 1.10/1 AT 0 TO 300MHz  
VSWR: 1.30/1 AT 300 TO 500MHz

**TOOLING:**

CENTER CONTACT: CRIMPING TOOL M22520/2-01 (RADIAL 282281)  
POSITIONER 282587 (DANIELS K1025-S)  
FERRULE: CRIMPING TOOL M22520/5-01 (RADIAL 282293)  
DIE M22520/5-05 (RADIAL 282246)  
HEX A 5,40 (.213) / FLATS

EXTRACTION TOOL: M81969/28-03 (RADIAL 282549001)

WIRING INSTRUCTIONS: SEE RP55588

CREATION

PEN: M010104320A

NOM: B VAN DEN

DATE: AUG.30-02

APPR.: .

Issue

Revisions

Name

Approved

691810021