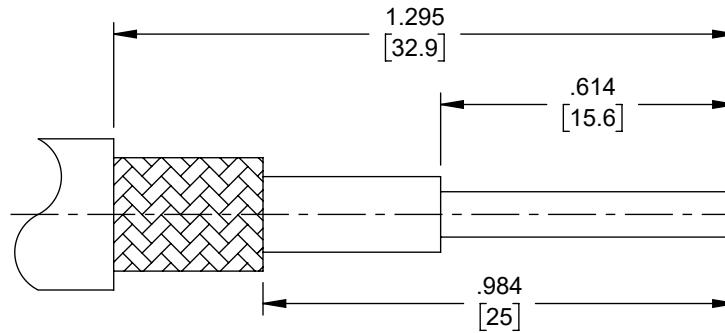
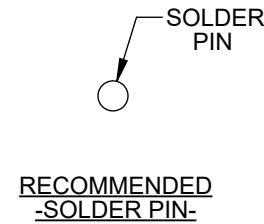
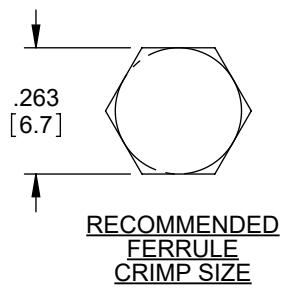
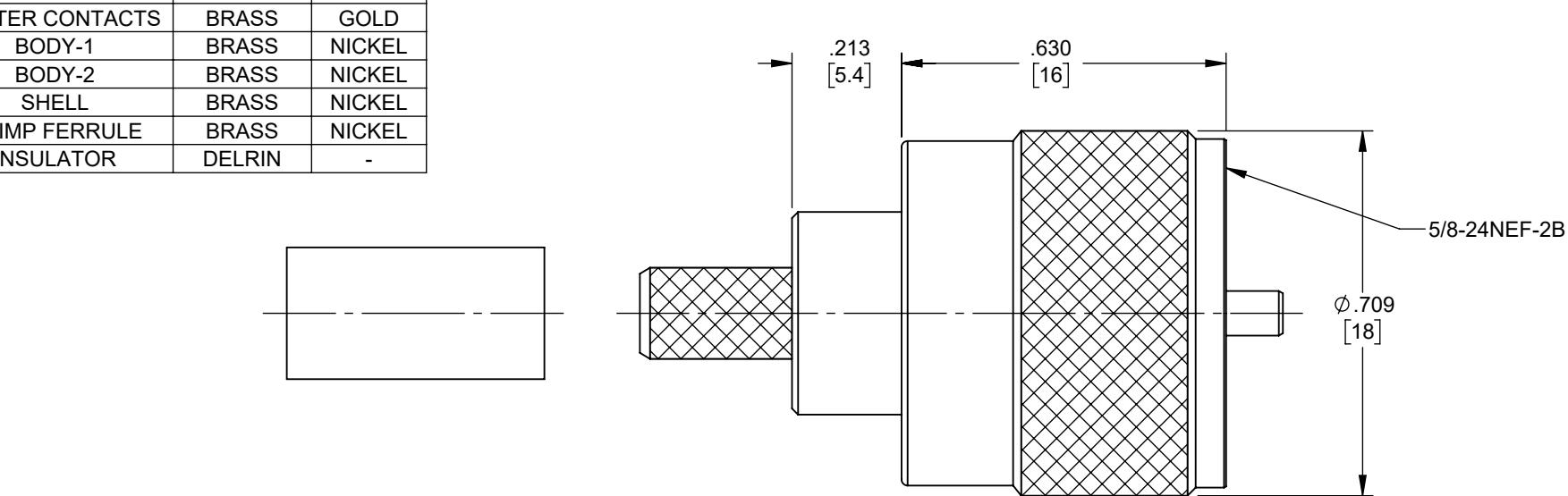


DESCRIPTION	MATERIAL	FINISH
CENTER CONTACTS	BRASS	GOLD
BODY-1	BRASS	NICKEL
BODY-2	BRASS	NICKEL
SHELL	BRASS	NICKEL
CRIMP FERRULE	BRASS	NICKEL
INSULATOR	DELRIN	-

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	C	ECO-15259	12/12/2025	DMAY	SRAUTUS



NOTES:

- ELECTRICAL:
 - IMPEDANCE: 50 OHMS
 - WITHSTAND VOLTAGE: 1000V
 - FREQUENCY RANGE: 0~300 GHz
 - VSWR: <1.50 @ 0~6 GHz
 - DURABILITY: > 500 CYCLE
 - CABLE RETENTION: > 40 POUNDS
- MISCELLANEOUS:

COMPONENTS SHALL BE INDIVIDUALLY PACKAGED

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
X = ±.2 [5] FRACTIONS
XX = ±.02 [0.5] ± 1/32
XXX = ±.005 [0.13] ANGLES ± 1°

CABLE LENGTH TOLERANCES:
<12 [305] = ±1 [25] / -0
>12 [305] ≤ 60 [1524] = ±2 [51] / -0
>60 [1524] ≤ 120 [3048] = ±4 [102] / -0
>120 [3048] ≤ 300 [7620] = ±6 [152] / -0
>300 [7620] = ±5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE	Sheet
NONE	1 OF 1

DESCRIPTION
UHF MALE CRIMP (TYPE PL259) FOR RG58, 195-SERIES CABLE

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	BPUCHASKI	AUM-1700	C