

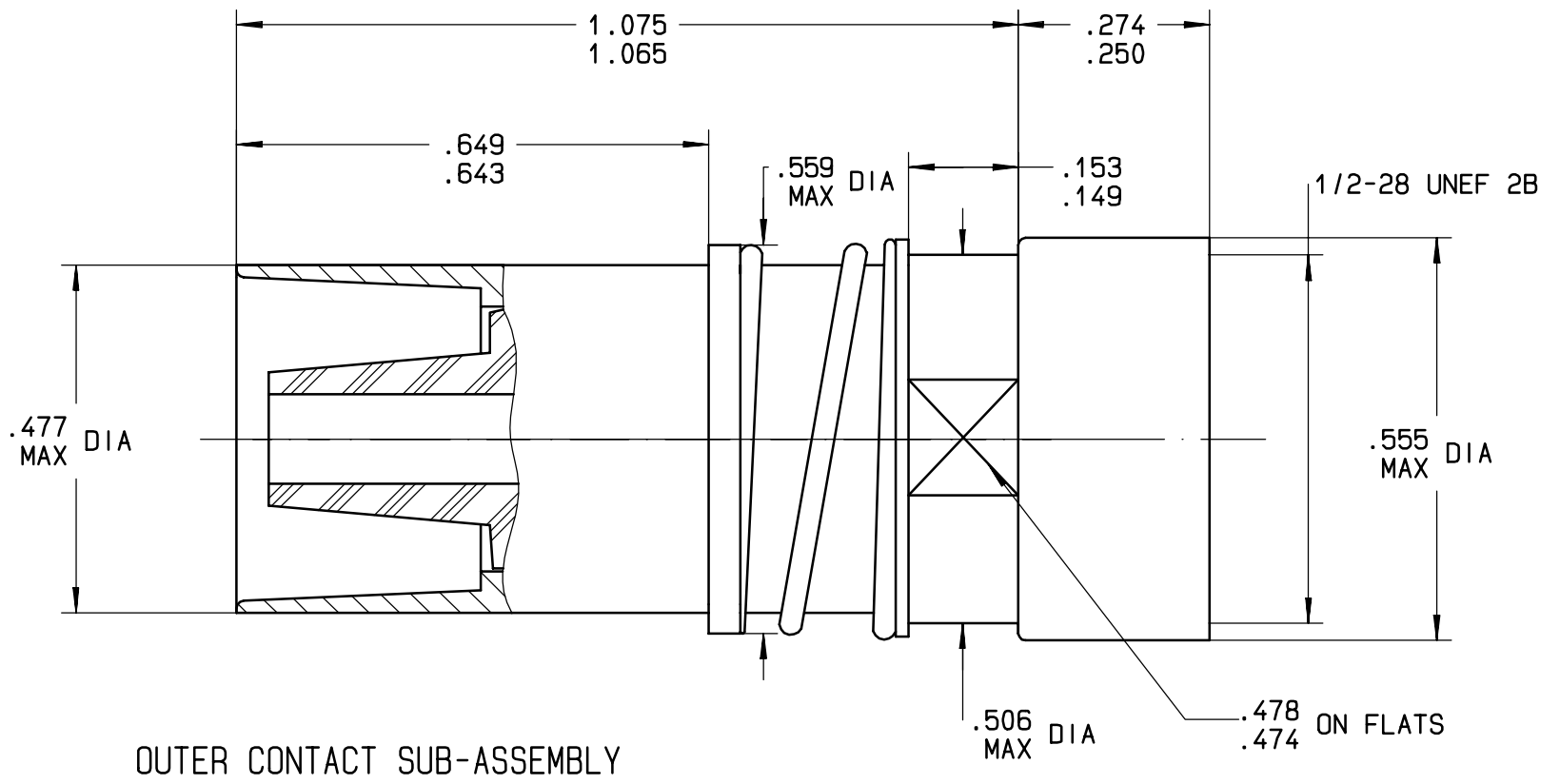


Series
NSX

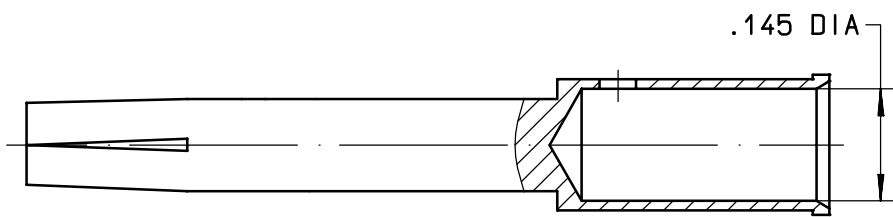
T-CAS SIZE 1 RF CONTACT
ECS310801 CABLE
CRIMP TERMINAISON

Issue:
27 FEB 2002

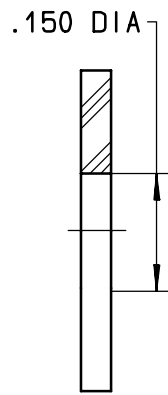
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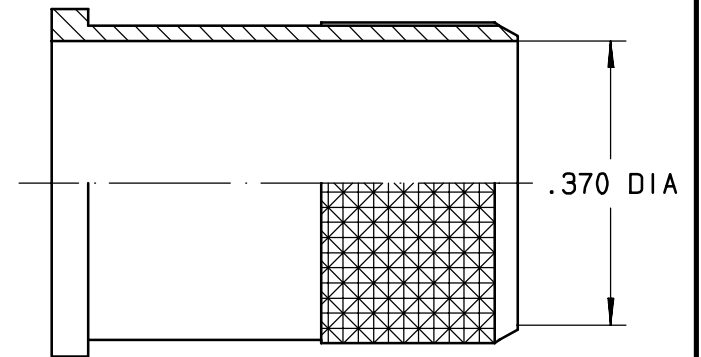
OUTER CONTACT SUB-ASSEMBLY



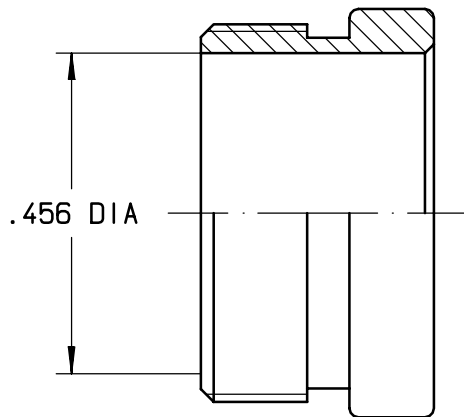
CENTER SOCKET CONTACT



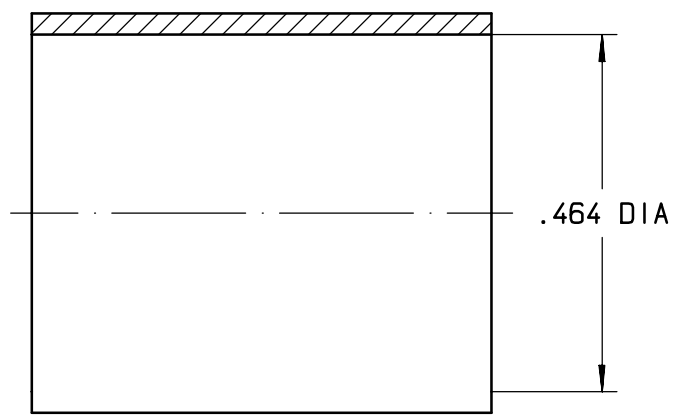
DIELECTRIC WASHER



CRIMP SLEEVE



CLAMP NUT



FERRULE

MATERIAL:

BODY COAX: BRASS PER QQ-B-626
INSULATOR AND DIELECTRIC WASHER: PTFE PER ASTM-D-1710 OR EQUIVALENT
SPRING: STAINLESS STEEL
C CLIP: STEEL - NICKEL PLATED
WASHER: STAINLESS STEEL - PASSIVATED

FINISH:

ALL METALIC PARTS: .00005 OF GOLD PER MIL-G-45204 TYPE I OR II, GRADE C OR D, CLASS 1 OVER NICKEL PER QQ-N-290

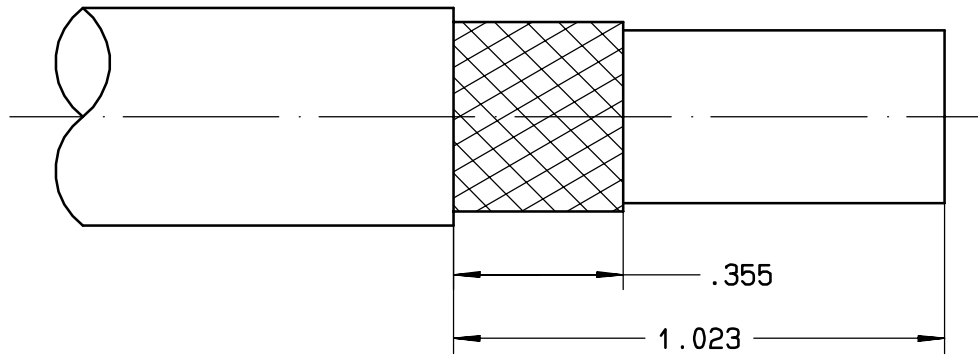
This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

4112-9610

CREATION	.	.	.	.
PEN: M970011035A	.	.	.	.
NOM: VALGRESY	.	.	.	.
DATE: 27 FEB 2002	.	.	.	.
APPR.: .	.	.	.	.
Issue	Revisions		Name	Approved

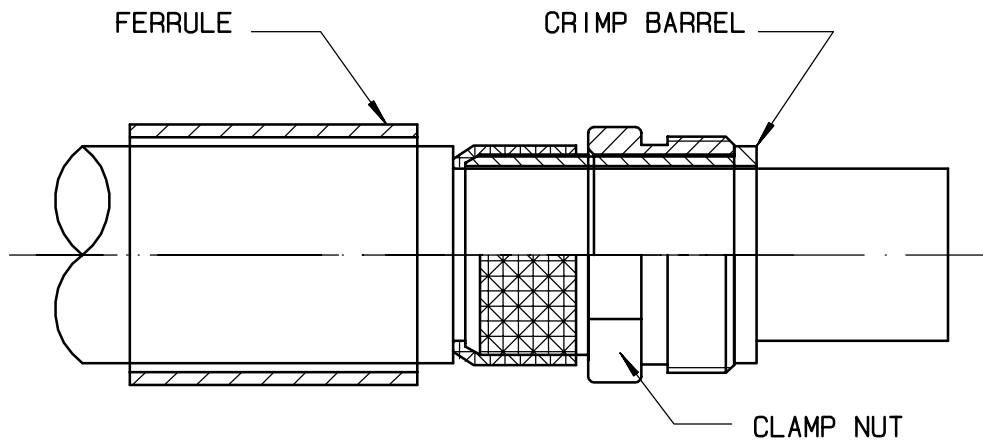


WIRING INSTRUCTIONS



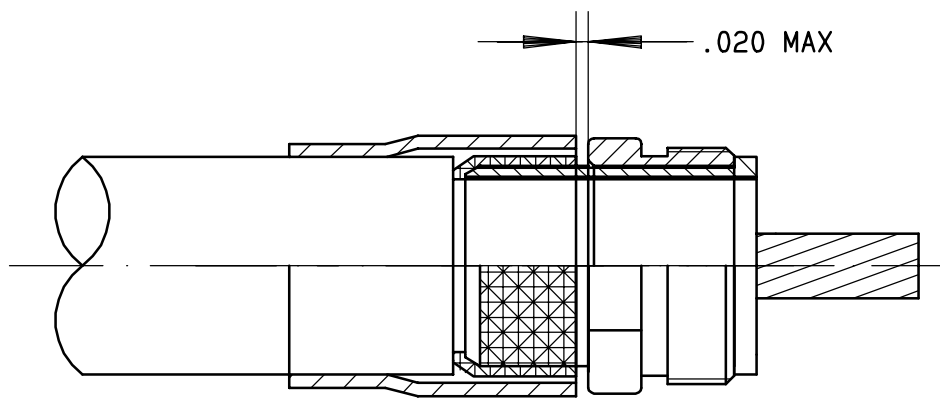
STEP 1 :

STRIP CABLE JACKET TO DIMENSIONS SHOWN



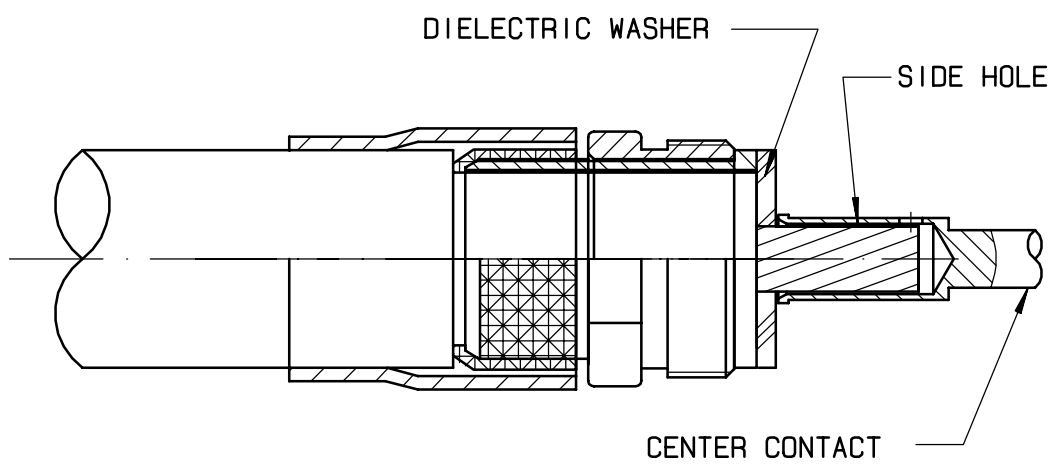
STEP 2 :

SLIDE FERRULE OVER THE CABLE
FLARE BRAID
SLIDE CRIMP BARREL FITTED WITH CLAMP NUT OVER DIELECTRIC AND PLACE BRAID ON KNURLED AREA



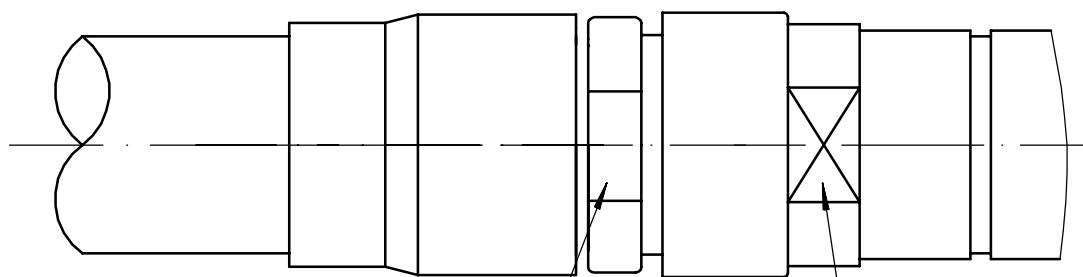
STEP 3 :

SLIDE FERRULE OVER BRAID MAINTENING A GAP BETWEEN FERRULE AND CLAMP NUT.
CRIMP FERRULE USING:
CRIMPING TOOL M22520/5-01 (RADIAL 282293)
DIE M22520/5-21 (Y149)
BE SURE THAT CLAMP NUT REMAINS TO ROTATE THEN TRIM DIELECTRIC



STEP 4 :

SLIDE DIELECTRIC WASHER OVER CENTER CONDUCTOR THEN CENTER CONTACT
CRIMP CENTER CONTACT USING:
CRIMPING TOOL : DANIELS M300-BT (RADIAL 282 296) SELECTOR 8
POSITIONER : 282 586 001



STEP 5 :

INTRODUCE THE CABLE INTO THE OUTER CONTACT SCREW AND TIGHTEN THE CLAMP NUT WITH 10-15 IN-LBS TORQUE

.472 ON FLATS

.478 ON FLATS

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