REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REV PER ECO 19-001922	3-11-19	CT	FB
	C	REV PER ECN 21-111318	04AUG2021	LN	PD

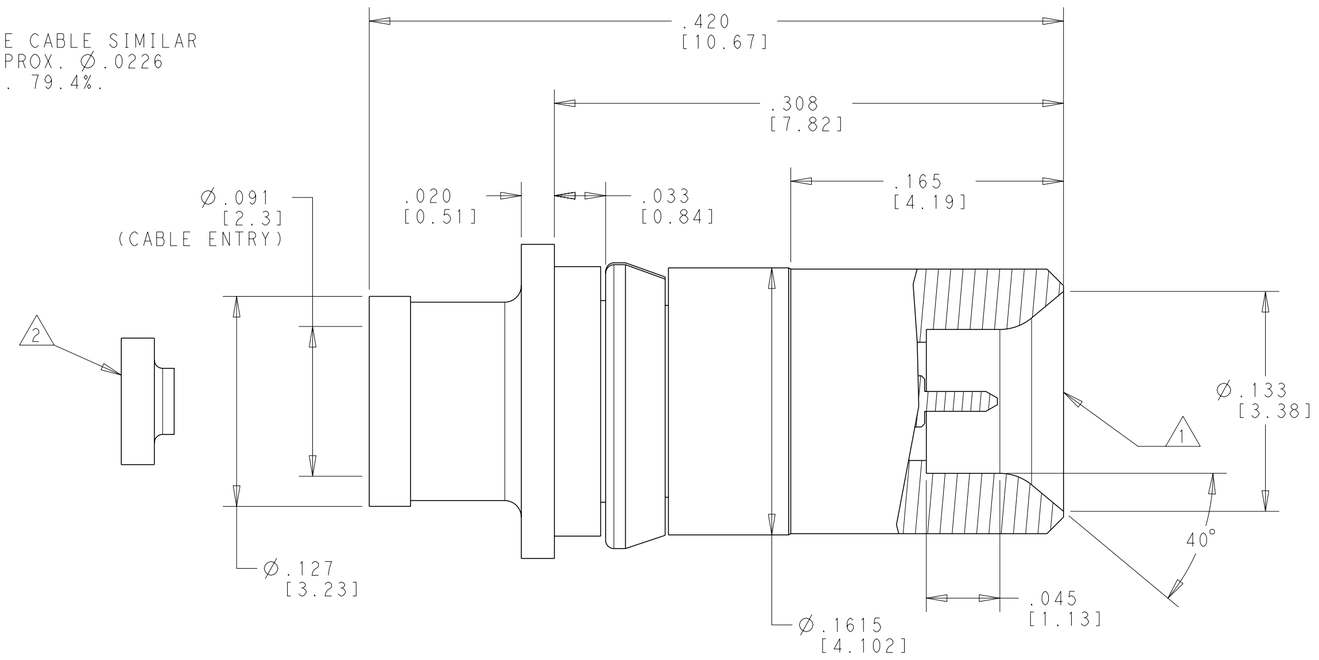
△1 SMPM MALE SMOOTH BORE, PER MIL-STD-348 EXCEPT AS NOTED.

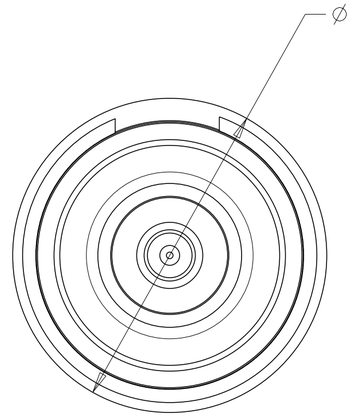
△2 DIELECTRIC BEAD SHIPPED UNASSEMBLED. ORIENT AS SHOWN IN ASSEMBLY, REFER TO INSTRUCTION SHEET 408-163005.

△3 FOR USE WITH LOW LOSS .086 FLEX CABLE. CORE SIMILAR TO M17/133-RG405 EXCEPT CC APPROX Ø.025 AND DIELECTRIC WITH VP APPROX. 87%.

△4 FOR USE WITH RG-179.

△5 FOR USE WITH LOW LOSS .086 FLE CABLE SIMILAR TO M17/133-RG405 EXCEPT CC APPROX. Ø.0226 AND DIELECTRIC WITH VP APPROX. 79.4%.





REAR CONTACT
2315168-2 ONLY
(SHIPPED UNASSEMBLED)

REAR CONTACT (-2 ONLY)	BRASS PER ASTM B16, HALF HARD	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER SAE-AMS-QQ-N-290
BODY, OUTER CONTACT & CENTER CONTACT	BERYLLIUM COPPER PER ASTM B196, ALLOY UNS C17300 CONDITION TD04	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER SAE-AMS-QQ-N-290
INNER BUSHING	BRASS PER ASTM B16, HALF HARD	GOLD PLATE PER ASTM B488 OVER NICKEL PLATE PER SAE-AMS-QQ-N-290
DIELECTRICS	PTFE PER ASTM D1457	N/A
RETAINING RING	BERYLLIUM COPPER PER ASTM B196, ALLOY UNS C17300 CONDITION TD04	NICKEL PLATE PER SAE-AMS-QQ-N-290
COMPONENT	MATERIAL	FINISH

△5	2315168-3
△4	2315168-2
△3	2315168-1
REMARKS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.
1 PLC ±.01 [2.5]
2 PLC ±.02 [0.50]
3 PLC ±.005 [0.127]
4 PLC ±.0010 [0.0254]
ANGLES ±1°

MATERIAL: SEE TABLE
FINISH: SEE TABLE

DWN D. WILSON 18MAY2017
CHK F. BLASICK 19MAY2017
APVD D. WILSON 19MAY2017
PRODUCT SPEC 108-2443
APPLICATION SPEC 114-32004
WEIGHT -

TE Connectivity

NAME CONTACT, REAR
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2315168	-

CUSTOMER DRAWING | SCALE 15:1 | SHEET 1 OF 1 | REV C

1471-9 (3/13)