

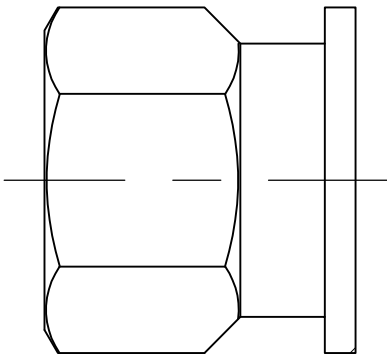
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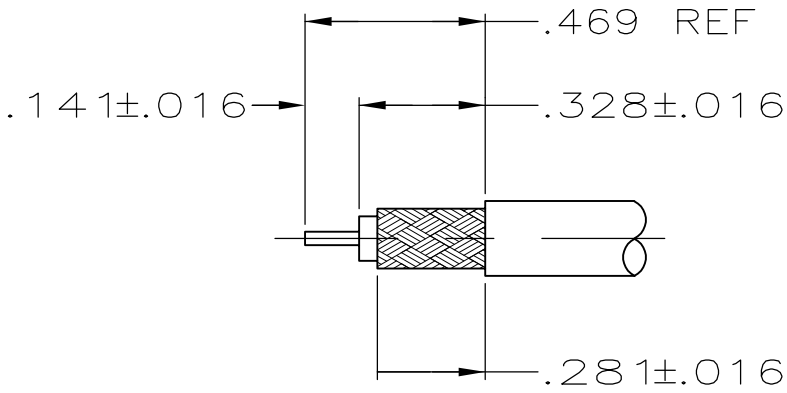
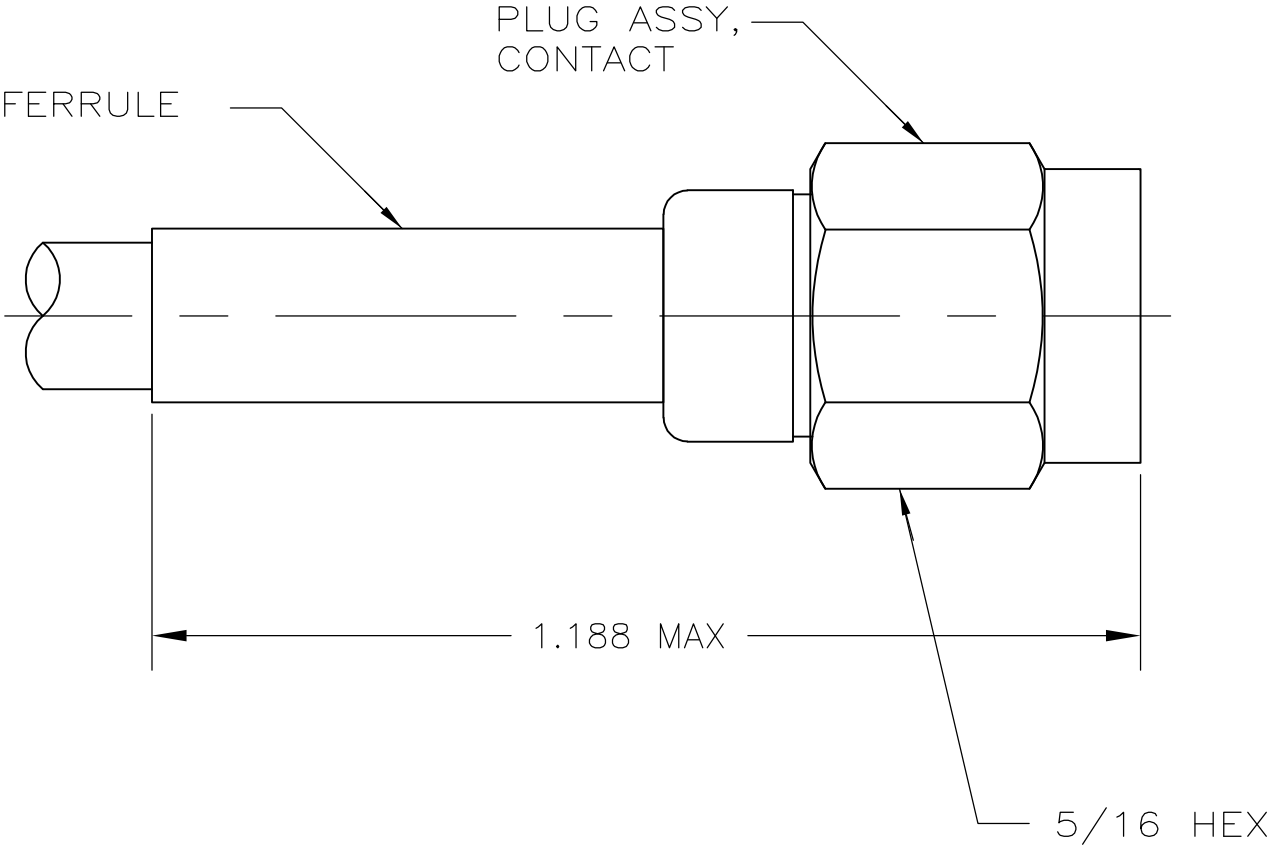
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PART	MATERIAL	FINISH
INNER FURRULE	STAINLESS STEEL PER ASTM A484 & A582 TYPE 303	PASSIVATE PER QQ-P-35
SHELL		
COUPLING NUT		
DIELECTRIC	PTFE PER ASTM D 1457	-
SEAL	SILICONE RUBBER PER ZZ-R-765	-
RETAINING RING	BeCu PER ASTM B 194 ALLOY 172 CONDITION H	-
FERRULE	COPPER OR BRASS ALLOY, ROCKWELL F65 MAX	SEE TABLE
CONTACT	BRASS PER ASTM B16	GOLD PLATE PER MIL-DTL-45204

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
DF	X0		H	REVISED		18OCT12	DW



COUPLING NUT FOR 225532-1,
-3, -4, -9, & -10



RECOMMENDED STRIP LENGTH
SCALE: 2:1

TIN PLATE PER ASTM B545	Ø.115	Ø.0680	Ø.024	WITHOUT	RG-179B & 187A	-	5-225532-8
TIN PLATE PER ASTM B545	Ø.115	Ø.0650	Ø.024	WITHOUT	RG-174, 188 & 316	-	1-225532-5
TIN PLATE PER ASTM B545	Ø.230	Ø.1210	Ø.042	WITHOUT	RG-142, 142A & 142B	-	1-225532-4
SILVER PLATE PER QQ-S-365	Ø.130	Ø.0650	Ø.024	WITHOUT	DBL BRAID RG-188 & 316	-	1-225532-1
TIN LEAD PLATE PER ASTM B545	Ø.230	Ø.1210	Ø.042	WITH	RG-55A & 223	M39012/55B3023	1-225532-0
TIN LEAD PLATE PER ASTM B545	Ø.207	Ø.1210	Ø.042	WITH	RG-141, 141A & 303	M39012/55B3024	225532-9
TIN LEAD PLATE PER ASTM B545	Ø.115	Ø.0680	Ø.024	WITHOUT	RG-179B & 187A	-	225532-8
TIN LEAD PLATE PER ASTM B545	Ø.115	Ø.0650	Ø.024	WITH	RG-174, 188 & 316	M39012/55B3019	225532-4
TIN LEAD PLATE PER ASTM B545	Ø.230	Ø.1210	Ø.042	WITH	RG-142, 142A & 142B	M39012/55B3022	225532-3
TIN LEAD PLATE PER ASTM B545	Ø.207	Ø.1210	Ø.042	WITH	RG-58A & 58C	M39012/55B3021	225532-1
FERRULE PLATING	FERRULE	HOUSING	CONTACT	SAFETY WIRE HOLES	CABLE SIZE	MILITARY P/N	PART NUMBER
	CABLE ENTRY DIAMETER						

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	.005
4 PLC	±	-
ANGLES	±	-

MATERIAL

-

FINISH

-

DWN
P. YEAGER
01MAR06

CHK
F. BLASICK
01MAR06

APVD
F. BLASICK
01MAR06

PRODUCT SPEC

108-12027

APPLICATION SPEC

408-2322

WEIGHT

.134 OZ

CUSTOMER DRAWING

TE Connectivity

NAME

PLUG ASSEMBLY
SERIES SMA
-

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C=225532

SCALE 5:1

SHEET 1 of 1

REV H