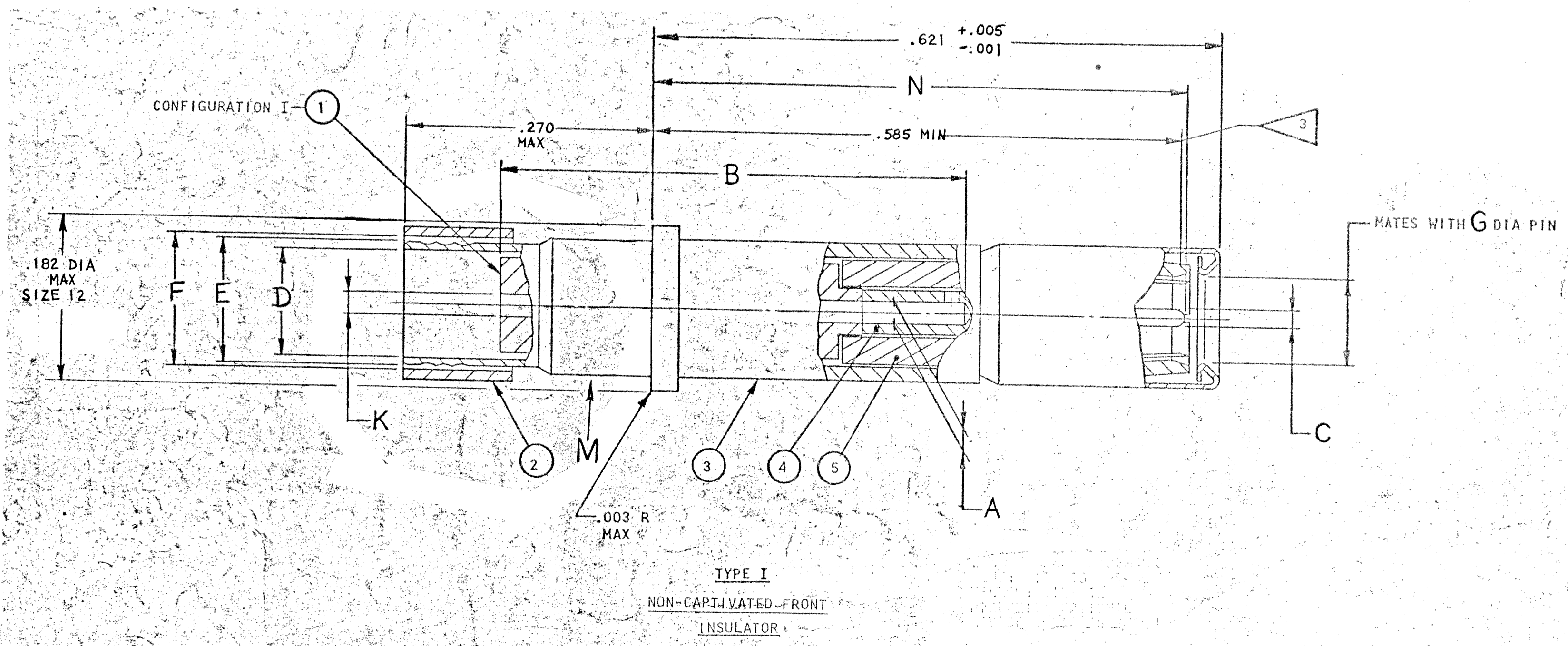


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE NUMBER: 70093-087		



SEE SHEET 2  
NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED.  
HOWEVER, DOCUMENTS REFERENCED HEREON  
MAY CONTAIN LIMITED RIGHTS DATA.

UNLESS OTHERWISE SPECIFIED  
LINEAR DIMENSIONS ARE IN  
INCHES.  
TOLERANCES: .XXX±.010,  
.XX ±.03, .X ±.1,  
ANGLES ±2°.  
OTHER STANDARDS PER 9-3800  
AND DOD-D-1000.  
NOTE REF. =

FIND NO.	QTY REQD.	FSCM NO.	PART NUMBER	DESCRIPTION	NOTE REF.
6	1		21-33249-2	INSTALLATION INSTRUCTIONS SHEET	4
5	1		SEE COLUMN	FRONT INSULATOR	
4	1		SEE COLUMN	PIN CONTACT	
3	1		SEE COLUMN	SOCKET CONTACT	
2	1		SEE COLUMN	FERRULE	
1	1		SEE COLUMN	REAR INSULATOR	

SPECIFICATIONS		SIGNATURES		DATES		PARTS LIST			
MATERIAL SPEC.		RATCHFORD		2-15-93		AMPHENOL CORPORATION BENDIX CONNECTOR OPERATIONS SIDNEY, N.Y.			
PROCESS SPEC.		[Signature]		2-16-93		CONTACT, SOCKET, COAXIAL, ELECTRICAL CONNECTOR, TYPE LJT-R			
SEE NOTE 1		[Signature]		2-16-93		SIZE	FSCM NO.	21-33123-585	REV.
						C	77820		A
						SCALE	WT.	REF 21-33123	SHEET 1 OF 2

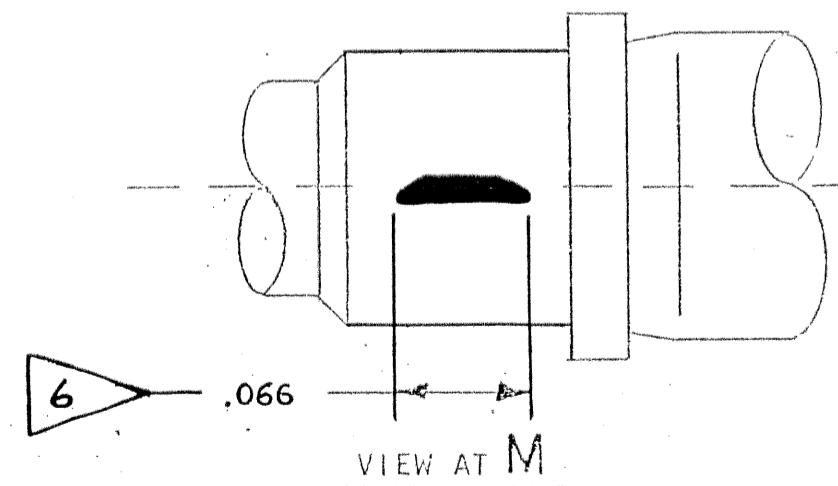
21-33123-585

SWANWELL

A

ASSEMBLY NUMBER	COAXIAL CONTACT SIZE	TYPE	USE WITH COAXIAL CABLE NUMBER	SOCKET CONTACT	FERRULE	PIN CONTACT	FRONT INSULATOR	REAR INSULATOR	REAR INSULATOR CONFIG.	A DIA ±.0010	B	C DIA ±.0005	D DIA MIN	E DIA MAX	F DIA MIN	G ±.001	K DIA MIN	N ±.005
21-33123-585	12	I	RAYCHEM 9527A1314	21-375-542	21-33903-543	21-368-541	21-1379-42 1 REQ'D	21-1381-48	I	.0235	.526 +.008 -.003	.0200	.108	.126	.156	.094	.023	.608

6. INK STAMP TRADEMARK 9-6700, TYPE IV PER 9-7530 OR 9-3856-5 IN APPROX POSITION SHOWN, DIRECTION OPTIONAL, TRADEMARK MAY BE SOLID AS SHOWN, COLOR YELLOW. SIZE 12 ASSEMBLIES.
5. CONTACT WILL ACCOMMODATE OTHER EQUIVALENT COAXIAL CABLES.
4. COMPLETE INSTALLATION INSTRUCTIONS (ITEM 6) PACKED WITH EACH ASSEMBLY. PACKAGE PER PRODUCTION PROCESS SHEET.
3. FOR SIZE 12 CONTACT INDICATED DIMENSION TO BE FROM REAR OF SHOULDER TO THE POINT AT WHICH A .0940 ±.0002 DIA SQUARE ENDED PIN ENGAGES THE SOCKET CONTACT SPRING.
2. DIELECTRIC MAY REQUIRE COMPRESSION BEFORE BEING INSERTED INTO OUTER CONTACT.
1. PROCESS SPEC:  
TEST 9-5272-23  
9-6700, 9-7530, 9-3856-5



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SIZE	FSCH NO.	REV.
C	77820	A
SCALE	WT.	REF
SHEET		2

21-33123-585