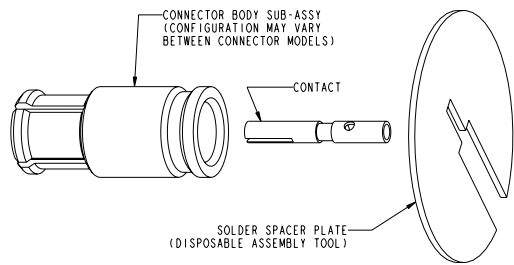
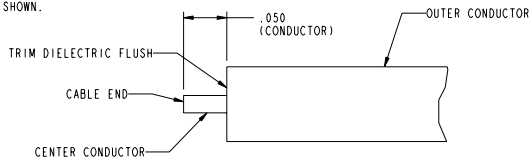


REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
01	PROTOTYPE RELEASE	28-Sep-01		MAH

ASSEMBLY INSTRUCTIONS
FOR SEMI-RIGID SIZE .086 (RG-405 TYPE) CABLE CONNECTORS



STEP 1:
PREPARE CABLE AS SHOWN.

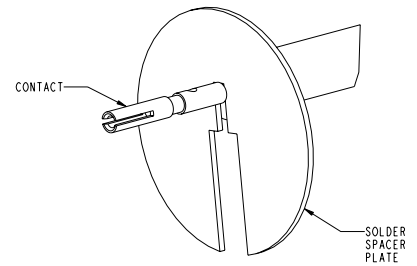


	NAME	DATE		NAME	DATE
PROJ. ENG.	MIKE HOYACK	28-Sep-01	APPD. BY		
CHK. BY			DATE ISSUED		

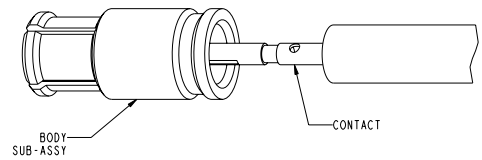
AMPHENOL CORPORATION DANBURY, CONN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES: AND TOLERANCES ARE:		CODE IDENT.	REV
FRACTIONS	DECIMALS	ANGLES	
± 1/64	± .005	± 1°	
74868	349-50685	01	
SCALE: NONE	SHEET 1 OF 2		

STEP 2:
SOLDER CENTER CONTACT TO CABLE CENTER CONDUCTOR WHILE MAINTAINING .010 +/- .001 GAP. (SOLDER FIXTURE RECOMMENDED)



STEP 3:
A. INSERT PREPARED CABLE AND CONTACT INTO BODY UNTIL CABLE BOTTOMS INTERNALLY.
B. SOLDER OUTER CONDUCTOR OF CABLE TO BODY OF CONNECTOR. VERIFY INTERFACE DIMENSION OF CONTACT AFTER ASSEMBLY. CONTACT TO BE FLUSH TO .010" BELOW BODY SURFACE PER MIL-STD-348. (SOLDER FIXTURE RECOMMENDED)

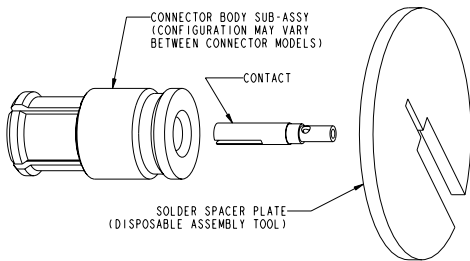


AMPHENOL CORPORATION DANBURY, CONN.

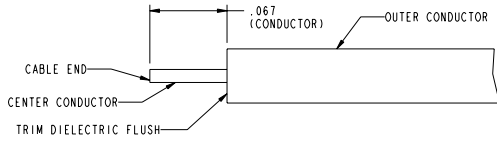
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES: AND TOLERANCES ARE:		CODE IDENT.	REV
FRACTIONS	DECIMALS	ANGLES	
± 1/64	± .005	± 1°	
74868	349-50685	01	
SCALE: NONE	ASSYF2_SMP	SHEET 2 OF 2	

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
01	PROTOTYPE RELEASE	01-OCT-01		MAH

ASSEMBLY INSTRUCTIONS
FOR SEMI-RIGID SIZE .047 CABLE CONNECTORS



STEP 1:
PREPARE CABLE AS SHOWN.

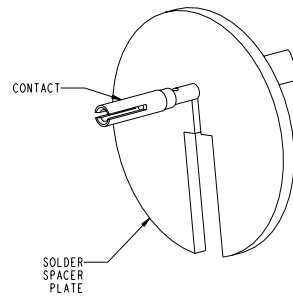


	NAME	DATE		NAME	DATE
PROJ. ENG.	MIKE HOYACK	01-0c1-01	APPD. BY		
CHK. BY			DATE ISSUED		

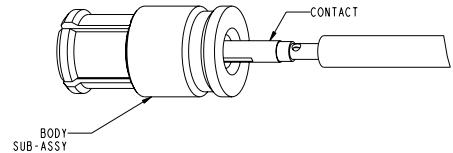
AMPHENOL CORPORATION DANBURY, CONN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES: AND TOLERANCES ARE:		CODE IDENT.	REV
FRACTIONS	DECIMALS	ANGLES	
± 1/64	± .005	± 1°	
SCALE: NONE	74868	349-50686	01
		SHEET 1 OF 2	

STEP 2:
SOLDER CENTER CONTACT TO CABLE CENTER CONDUCTOR WHILE MAINTAINING .022 +/- .001 GAP.
(SOLDER FIXTURE RECOMMENDED)



STEP 3:
A. INSERT PREPARED CABLE AND CONTACT INTO BODY UNTIL CABLE BOTTOMS INTERNALLY.
B. SOLDER OUTER CONDUCTOR OF CABLE TO BODY OF CONNECTOR. VERIFY INTERFACE DIMENSION OF CONTACT AFTER ASSEMBLY. CONTACT TO BE FLUSH TO .022" BELOW BODY SURFACE PER MIL-STD-348. (SOLDER FIXTURE RECOMMENDED)

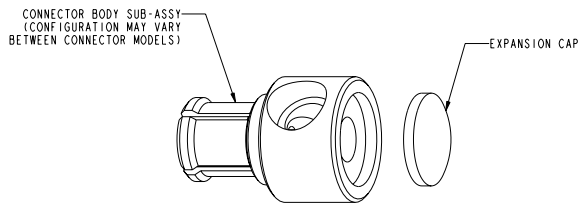


AMPHENOL CORPORATION DANBURY, CONN.

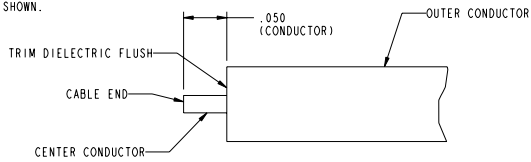
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES: AND TOLERANCES ARE:		CODE IDENT.	REV
FRACTIONS	DECIMALS	ANGLES	
± 1/64	± .005	± 1°	
SCALE: NONE	74868	349-50686	01
		ASSYFI_SMP	SHEET 2 OF 2

REVISIONS				
REV	DESCRIPTION	DATE	ECO	APPR
01	PROTOTYPE RELEASE	01-0ct-01		MAH

ASSEMBLY INSTRUCTIONS
FOR SEMI-RIGID SIZE .086 (RG-405 TYPE)
& .047 CABLE CONNECTORS



STEP 1:
PREPARE CABLE AS SHOWN.

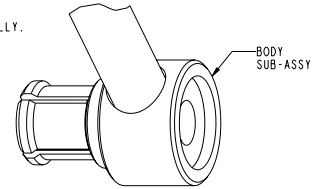


	NAME	DATE		NAME	DATE
PROJ. ENG.	MIKE HOYACK	01-0ct-01	APPD. BY		
CHK. BY			DATE ISSUED		

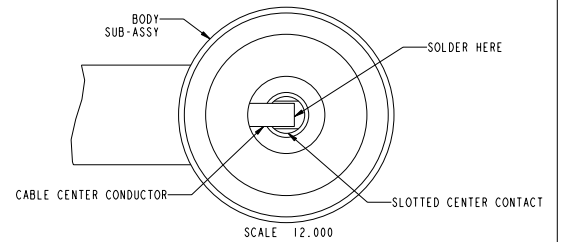
AMPHENOL CORPORATION DANBURY, CONN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES: AND TOLERANCES ARE:		CODE IDENT.	REV
FRACTIONS	DECIMALS	ANGLES	
± 1/64	± .005	± 1°	01
SCALE: NONE		349-50687	SHEET 1 OF 2

STEP 2:
INSERT CABLE INTO BODY UNTIL CABLE BOTTOMS INTERNALLY.

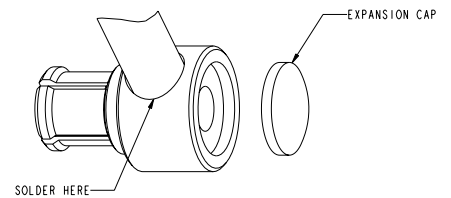


STEP 3:
SOLDER SLOTTED CENTER CONTACT TO CABLE CENTER CONDUCTOR.



STEP 4:
SOLDER OUTER CONDUCTOR OF CABLE TO BODY OF CONNECTOR

DEPRESS EXPANSION CAP INTO BODY TO CLOSE ACCESS HOLE.



AMPHENOL CORPORATION DANBURY, CONN.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES: AND TOLERANCES ARE:		CODE IDENT.	REV
FRACTIONS	DECIMALS	ANGLES	
± 1/64	± .005	± 1°	01
SCALE: NONE		349-50687	SHEET 2 OF 2