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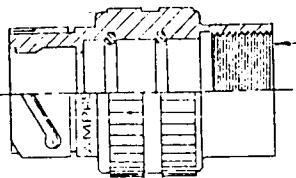
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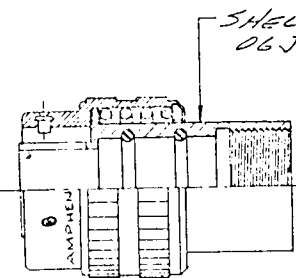
REVISIONS

SYM	ZONE	DESCRIPTION	DATE	APPROVED
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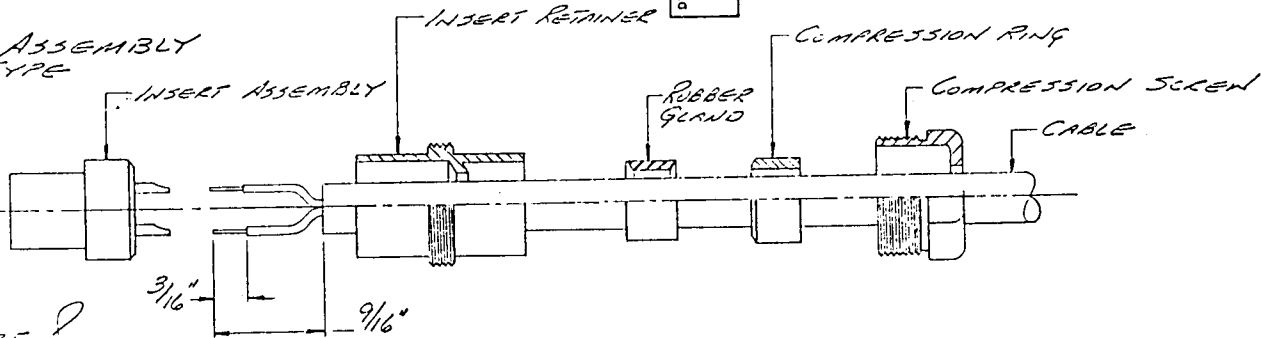


SHELL ASSEMBLY O1J TYPE

DWG. NO. 67-G



SHELL ASSEMBLY O6J TYPE



WIRING PROCEDURE?

1. LOOSEN AND REMOVE COMPRESSION SCREW, AND SLIP ONTO CABLE.
2. REMOVE COMPRESSION RING, RUBBER GLAND AND INSERT RETAINER, AND SLIP ONTO CABLE IN THAT ORDER.
3. PREPARE THE CABLE FOR ASSEMBLY BY STRIPPING OUTER CABLE JACKET TO EXPOSE 9/16" OF INSULATED LEADS AND INNER CONDUCTOR INSULATION TO EXPOSE 5/16" OF BARE WIRE. THE CONDUCTORS CAN BE TINED BEFORE THEY ARE SOLDERED INTO THE CONTACTS. THIS WILL PERMIT EASY ENTRANCE INTO THE SOLDER POCKETS AND WILL ELIMINATE THE POSSIBILITY OF LOOSE STRANDS.
4. REMOVE INSERT ASSEMBLY.
5. FILL SOLDER POCKETS WITH SOLDER.

SEE SHEET NO 2 OF 2

ITEM NO.	PART OR IDENTIFYING NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION
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LIST OF MATERIALS OR PARTS LIST

PART USED ON		DRAWN <i>A. W. Bernardi</i>	DATE 9-10-54	AMPHENOL A DIVISION OF AMPHENOL-BORG ELECTRONICS CORPORATION CHICAGO, ILLINOIS	
CHECKED				TITLE	
APPROVED				METHOD FOR WIRING 67 SERIES CONNECTORS TYPE O1J AND O6J	
MATERIAL		ENGINEERING RELEASE		CODE IDENT NO.	DWG SIZE
		No.		02660	B
		INDUSTRIAL ENGRG APPD.		DRAWING NO.	REV.
FINISH		DESIGN ACTIVITY APPD.		67-G	
EXPERIMENTAL NO.		D.O.R.		SCALE NONE	SHEET 1 OF 2
		1-45-1977A			

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REVISIONS

SYM	ZONE	DESCRIPTION	DATE	APPROVED
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DWG. NO.

67-G

WIRING PROCEDURE CONTINUED FROM SHEET NO 1 OF 2

- 6- FOR EASY SOLDERING, START WITH THE LOWEST CONTACTS AND WORK TOWARD THE TOP. IN SOME INSTANCES STARTING AT THE CENTER OF THE INSERT AND WORKING OUTWARD IN ALL DIRECTIONS MAY BE MORE DESIRABLE.
- 7- SLIP THE WIRED INSERT ASSEMBLY INTO THE SHELL ASSEMBLY. BE SURE TO ALIGN KEYWAY ON INSERT WITH KEY LOG IN THE SHELL.
- 8- REASSEMBLE THE BALANCE OF THE CONNECTOR BY INSERTING AND TIGHTENING THE INSERT RETAINER INTO THE SHELL ASSEMBLY. SLIDE THE RUBBER GLAND AND COMPRESSION RING INTO INSERT RETAINER.
- 9- PLACE COMPRESSION SCREW INTO POSITION, AND TIGHTEN TO EFFECT COMPLETE MOISTURE SEAL.

ITEM NO.	PART OR IDENTIFYING NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION
LIST OF MATERIALS OR PARTS LIST			
			AMPHENOL A DIVISION OF AMPHENOL-BORG ELECTRONICS CORPORATION CHICAGO, ILLINOIS
			TITLE <i>METHOD FOR WIRING 67 SERIES CONNECTORS TYPE 01J AND 06J</i>
PART USED ON		DRAWN <i>P. R. ...</i> DATE <i>7-10-68</i>	CODE IDENT NO.
		CHECKED	DWG SIZE
		APPROVED	DRAWING NO.
MATERIAL		ENGINEERING RELEASE No.	REV.
		INDUSTRIAL ENGRG APPD.	
FINISH		DESIGN ACTIVITY APPD.	02660
EXPERIMENTAL NO.		D.O.R. <i>1-25-1977A</i>	B
			67-G
			SCALE <i>None</i>
			SHEET <i>2 of 2</i>

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