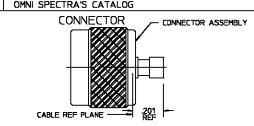


OSN Straight Cable Plug Compression Crimp Attachment 1057077-1

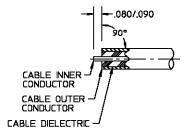
Instruction Sheet 408-4745 07 FEB 00 Rev O EC 0990-0134-00

CONNECTOR TYPE	CABLE TYPE	TOOLS REO'D CRIMP TOOL KIT: 2598-5200-54
OSN STRAIGHT CABLE PLUG COMPRESSION CRIMP ATTACH.	RG402/U .141 S.R. COAXIAL CABLE	OPTIONAL TOOLING; HAND TRIM & POINT TOOL: 2598-5116-54 PRODUCTION TOOLING AVAILABLE - SEE

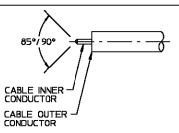


ASSEMBLY OPERATIONS

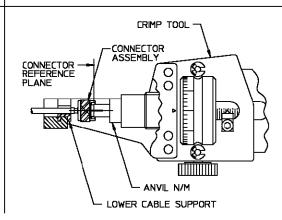
1.0 PREPARATION OF CABLE 1.1 TRIM CABLE TO DIMENSION SHOWN.



2.0 <u>SHAPE INNER CONDUCTOR OF CABLE</u> 2.1 SHAPE BLUNT END OF INNER CONDUCTOR TO AN 85°-90° CONE.



- 3.0 INSTALL CABLE INTO CONNECTOR ASSEMBLY
 3.1 INSTALL LOWER CABLE SUPPORT (FOR .141
 CABLE) AND ANVIL (N/M) INTO CRIMP TOOL.
 3.2 SET CRIMP LENGTH ON CRIMP TOOL TO .811
 3.3 CAREFULLY INSERT CABLE INNER CONDUCTOR
 INTO PRE-ASSEMBLED CENTER CONTACT OF
 CONNECTOR ASSEMBLY UNTIL CABLE BOTTOMS
 ON SHOULDER IN CONNECTOR ASSEMBLY.
 3.4 PLACE ASSEMBLY INTO CRIMP TOOL,
 BOTTOMING THE CONNECTOR REFERANCE PLANE
 AGAINST ANVIL AND ALLOWING THE CABLE TO
 SETTLE IN THE LOWER CABLE SUPPORT.
 3.5 SQUEEZE HANDLES OF CRIMP TOOL UNTIL
 RATCHET RELEASES.
 3.6 ASSEMBLY IS NOW COMPLETE.



CABLE TRIM INFORMATION

NOTE 1:
DIMENSION FROM CONNECTOR REFERENCE PLANE
TO WHERE CABLE OUTER CONDUCTOR SEATS .706 ±.010
NOTE 2:
WHEN ASSEMBLED DIMENSION FROM REFERENCE PLANE
TO END OF REAR BUSHING .811 ±.010