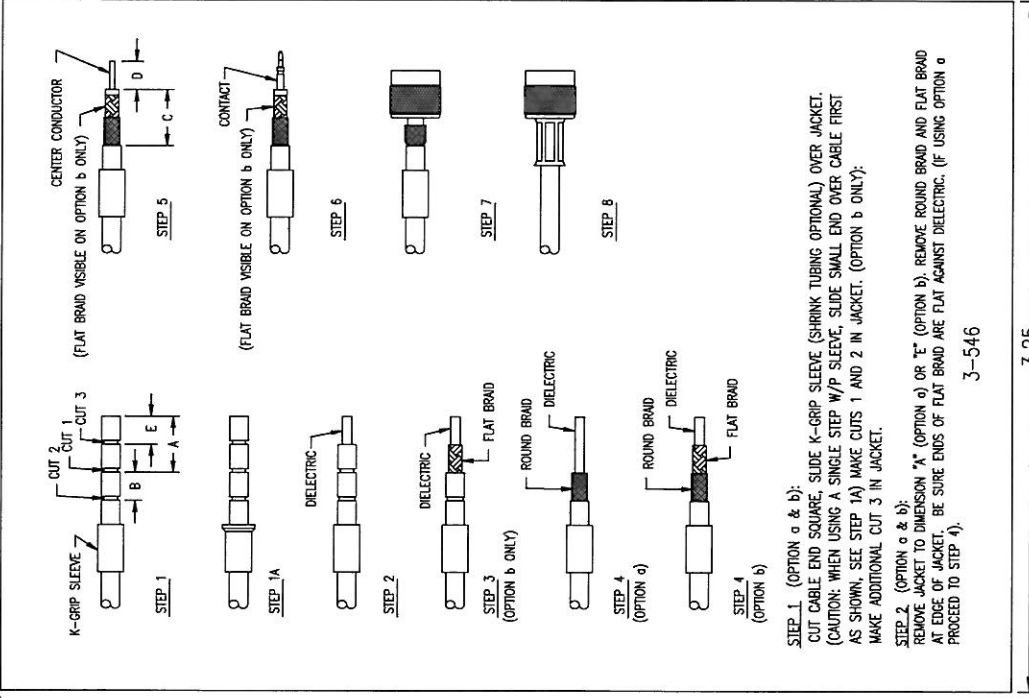


3-546 (SHEET 1 OF 2)

REVISIONS	
ISSUE	CHANGES
2	CN 36286 E ME 05/16/95
3	CN 36563 E KH 09/08/95
4	CN 37081 E KH 07/30/96
5	CN 37395 E KH 06/16/97
6	CN 37558 C JW 02/18/98
7	CN 38676 E DCT 10/2/2
8	CN 39111 E JJA 07/01/04
9	CN 39657 C PMC 10/09/06
L	REVISED PER ER12588 RM 12/09/08
M	REVISED PER ER14988 DRK 5/7/09



CABLING INSTRUCTIONS			
DRAWN	JCA	DATE	05/22/92
DESIGN	JT	DATE	05/26/92
APPR.		DATE	

SCALE 1:1
APPROX SURFACE AREA


USED ON

REF:

3-546 (SHEET 1 OF 2)

Winchester Electronics Corporation
100 North Main Street
Wallingford, CT 06492

3-546 (SHEET 2 OF 2)

ISSUE		CHANGES	
1	CN 35407 E KH 04/04/94		
2	CN 36286 E ME 05/16/95		
3	CN 36563 E KH 09/08/95		
4	CN 37081 E KH 07/30/96		
5	CN 37395 E KH 06/16/97		
6	CN 37558 C JW 02/18/98		
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9	CN 39657 C PMC 10/09/06		
L	REVISED PER ER12588 RM 12/08/08		
M	REVISED PER ER14988 DRK 5/7/09		
SCALE 1:1			
APPROX SURFACE AREA			
USED ON			
REF:			
CABLING INSTRUCTIONS			
DRAWN	JCA	DATE	05/22/92
DESIGN	JT	DATE	05/26/92
APPR.		DATE	
 Winchester Electronics 82 Shennock Boulevard Wallingford, CT 06492			
3-546 (SHEET 2 OF 2)			

- NOTE:
INSTRUCTION SHEET TO BE IN WHITE
SULPHUR FREE PAPER.
- STEP 3. (OPTION b ONLY):
REMOVE JACKET TO DIMENSION "A". FLAR OR BULGE BACK ROUND BRAID ONLY AND TRIM AT EDGE OF JACKET.
- STEP 4. (OPTION a & b):
REMOVE JACKET TO DIMENSION "B". FLAT BRAID IS VISIBLE ON OPTION b ONLY.
- STEP 5. (OPTION a & b):
TRIM DIELECTRIC TO DIMENSION "C". EXPOSED CENTER CONDUCTOR LENGTH WILL BE EQUAL TO DIMENSION "D".
- STEP 6. (OPTION a & b):
PLACE CONTACT ON CENTER CONDUCTOR AND BOTTOM AGAINST DIELECTRIC. SOLDER OR CRIMP CONTACT IN PLACE.
- STEP 7. (OPTION a & b):
PUSH THE K-GRIP BODY OVER THE DIELECTRIC AND FLAT BRAID AND UNDER ROUND BRAID UNTIL CONTACT SNAPS IN PLACE. (ONCE THE FLAT BRAID IS UNDER THE K-GRIP BODY, A CAREFUL ROTATION OF THE DIELECTRIC AND FLAT BRAID WILL EASE ASSEMBLY UNDER THE ROUND BRAID).
- STEP 8. (OPTION a & b):
SLIDE K-GRIP SLEEVE AGAINST SHOULDER ON BODY AND FORM HEX BY CRIMPING.
(HEAT SHRINK TUBING AS REQUIRED)

TRIM CODE CHART

DASH NO.	OPTION	A	B	C	D	E
-1	a	.275		.432	.156	
	b					.210
-2	a	.375		.500	.188	
	b					.260
-3	a	.293	.312	.512	.094	
	b					.166
-4	a	.625		.750	.188	
	b					.260
-5	a	.218	.250	.398	.093	
	b					.140
-6	a	.250	.343	.437	.156	
	b					.210
-7	a	.552	.270	.634	.188	
	b					.260
-8	a	.275	.281	.400	.156	
	b					.210
-9	a	.563	.312	.687	.188	
	b					.260

3-546

3.25

4.75