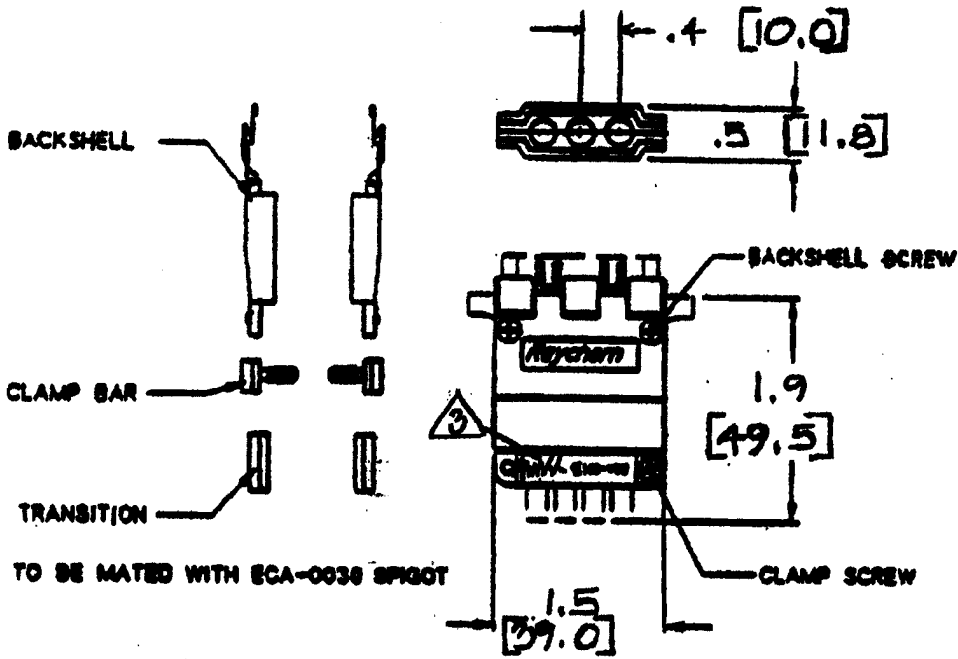
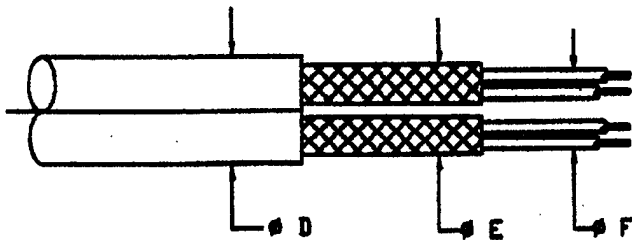


REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
N/G	INITIAL RELEASE PER DCR# T-30822	4/24/2002	M.HIGGY



APPLICATIONS



- Ø D: OUTSIDE DIAM. OF JACKETS.
- Ø E: OUTSIDE DIAM. OF BRAIDS.
- Ø F: OUTSIDE DIAM. OF WIRES.

Ø D OUTSIDE DIA OF JACKETS.		Ø E OUTSIDE DIA OF BRAIDS.		Ø F MAX. OUTSIDE DIA OF WIRES.
MIN.	MAX.	MIN.	MAX.	
.140 [3.53]	.315 [8.0]	.071 [1.8]	.236 [6.0]	.201 [5.1]

MAXIMUM QTY. OF BRAIDS: 4

⚠ THE VALUES TABLE GIVES GEOMETRICAL GUIDE LINES. HOWEVER PLATING, SHAPE, DIAMETER OF CABLE CAN VARY AND AN INSTALLATION MUST BE DONE TO GUARANTEE PROPER RESULT.

⚠ RAYCHEM PART NUMBER ECA-0013 AND DATE CODE ARE STAMPED APPROXIMATELY AS SHOWN.

NOTES:

1. MATERIAL:

- A) BACKSHELL: COPPER ALLOY 172 PER QQ-A-533.
- B) BACKSHELL SCREW: STAINLESS STEEL PER QQ-S-763, 300 SERIES
- C) CLAMP BAR: STAINLESS STEEL PER QQ-S-766, 300 SERIES
- D) TRANSITION: ALUMINUM ALLOY PER QQ-A-358
- E) CLAMP SCREW: STAINLESS STEEL PER QQ-S-763, 300 SERIES

2. FINISH:

- A) BACKSHELL: CADMIUM PLATED PER QQ-P-416
- B) BACKSHELL SCREW: CADMIUM PLATED PER QQ-P-416
- C) CLAMP BAR: CADMIUM PLATED PER QQ-P-416
- D) TRANSITION: CADMIUM PLATED PER QQ-P-416
- E) CLAMP SCREW: CADMIUM PLATED PER QQ-P-416

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

DECIMALS

.XX ±
.X ± .5

ANGLES

.X ±

WEIGHT

lbs { g }

DRAWN	ZS.ORBAN	DATE	4/24/2002
APPROVED		DATE	
APPROVED	M.HIGGY	DATE	4/24/2002
RPN:	218847-000		
ECO NAME	T30822.TF		

Raychem/Escon/Escon

WIRE AND HARNESSING PRODUCTS
307 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE			
MULTIPORT BACK SHELL 1 INCH, PLUG, 3 OUTLETS			

THIRD ANGLE PROJECTION	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	A	06090	ECA-0013	N/C

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1