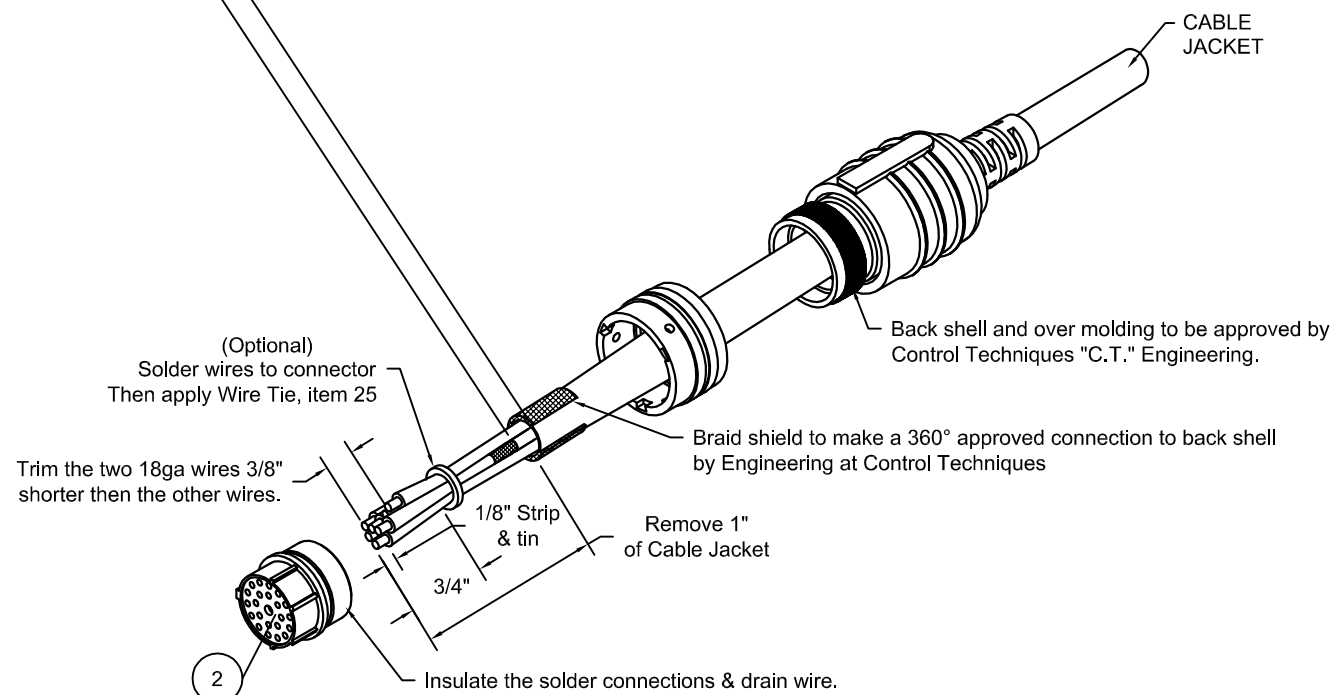
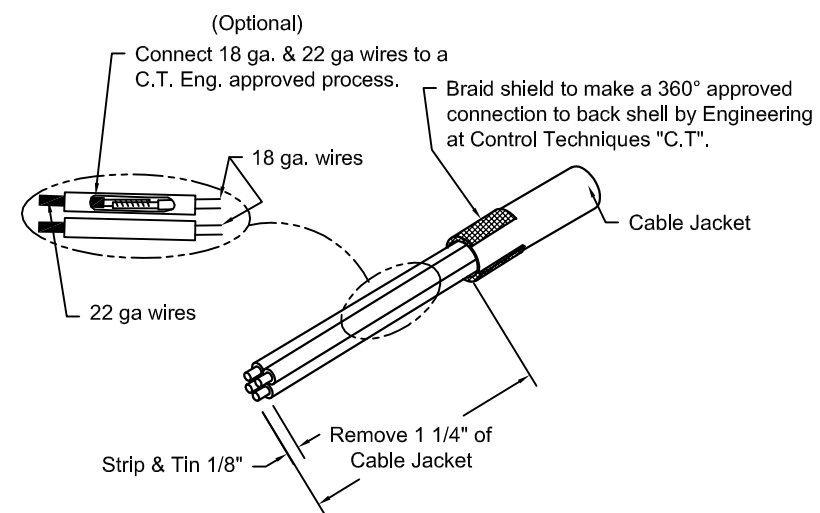
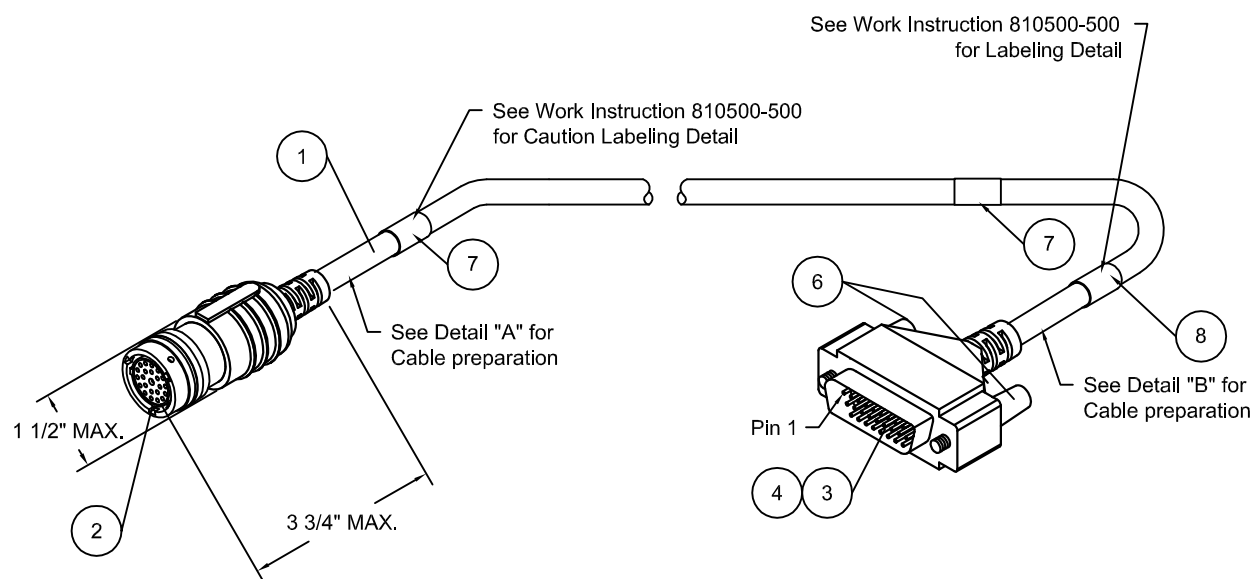


Leave 3/8" of filler material and Polyester/Aluminum tape exposed when unwrapping the four twisted pairs of wires. Twist three drain wires together and cut 1" long. Solder this wire to the fourth drain wire. Insulate all these drain wires & polyester/aluminum tape to ensure inner braid shields do not short to over all braid shield. Trim this wire to the same length as the 18 ga. wires leaving 1/8" of wire exposed.



DETAIL "A"



DETAIL "B"

NOTE: Cable to be tested per Control Techniques "CT" requirements. See BOM for drawing/Document numbers that refers to CT's mechanical and electrical requirements in this assembly.

					UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON			CONTROL TECHNIQUES		12005 TECHNOLOGY DR. EDEN PRAIRIE, MN 55344	
					±	2PLC	3PLC	ANGLE	DESCRIPTION:		
						.01	.005	.50°	DRAWING, CABLE ASSEMBLY		
					MATERIAL: SEE BOM			CFCS			
					FINISH: SEE BOM						
					DWG BY DATE			SIZE	FSCM NO.	DWG NO.	REV
					Beth A 1/28/99			C		810721-000	D3
					ENG. APPD\CHK DATE			SCALE	SHEET		1 OF 1
REV	ECO NUMBER	DATE	BY	APPROVED							
D3	4005	03/18/03	Gene	<i>Gene</i>							
D2	3821	4/19/02	AFC	<i>AFC</i>							
D1	3643	07/01/01	Gene	<i>Gene</i>							
A6	3450	05/04/00	BJD	Barb D							