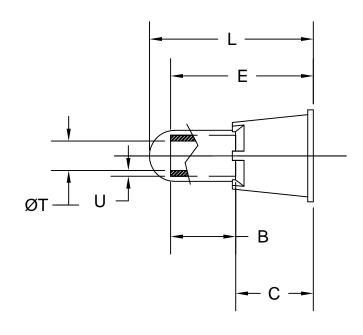
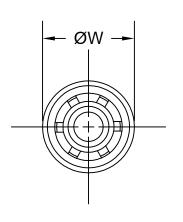
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REVISIONS				DOC. NO. SPC-F005 * Effective: 12/21/98 * DCP No: 680							
DCP #	DESCRIPTION		DRAWN	DATE	CHECKD	DATE	APPRVD	DATE			
	Α	Redrawn in AutoCAD	JAP	12/13/91							
1116	В	Drawing was CCN—ZY—***	JWM	5/25/01	JC	6/20/01	JC	6/20/01			



SPC-F005.DWG



NOTES:

1. MATERIAL:

HOUSING: NYLON 6/6 COLOR: NATURAL

INSERT: COPPER

FINISH: CADMIUM PLATED

2. FLAMMABILITY: UL94V-2

3. CONTINUOUS USE TEMPERATURE: -40°F(-40°C) TO 221°F(105°C)

4. VOLTAGE RATING: 600 V

5. FOR COPPER WIRE COMBINATIONS SEE PAGE 2 OF 2.

PART NUMBER	WIRE RANGE (AWG)	L	В	E	С	W	Т	U
CCN-ZY-1010	18 – 10	.85	.34	.76	.42	.48	.152	.025
CCN-ZY-1818	22 - 14	.76	.31	.58	.27	.31	.091	.020

DISCLAIMER ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEVIOND OUR CONTROL, THE USER SHALL DETERMINE THE SUTABLILTY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.				SPC TECHNOLOGY						
Tolerances: Unless Otherwise Specified:	DRAWN BY: JC	DATE: 12/4/91	DRAWING TITLE: Nylon Insulated Closed End Connectors							
.X = ±.015	CHECKED BY:	DATE:	SIZE	DWG. NO.		ELEC	TRONIC FILE	REV		
$.XX = \pm .010$ $.XXX = \pm .005$	JOHN COLE	12/13/91	Α	TA	-344	T	A-344.dwg	В		
	APPROVED BY: John Liska	DATE: 12/13/91	SCALI	E: NTS	U.O.M.: INCHES [mm]]	SHEET: 1 OF	- 2		

PART NUMBER	COPPER WIRE COMBINATIONS	HOW TO READ THE CHARTS				
CCN-ZY-1010	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EXAMPLE: USE 1 NO. 16 SOL + 4 NO. 18 STR (=5) WIRES TOTAL THAT CAN BE CONNECTED USING A CCN-ZY-1010 CONNECTOR.				
CCN-ZY-1818	22 2 2 3	EXAMPLE: USE 1 NO. 16 STR + 3 NO. 22 STR (=4) WIRES TOTAL THAT CAN BE CONNECTED USING A CCN-ZY-1818 CONNECTOR.				

SIZE	DWG. NO.		ELEC	TRONIC FILI	E	-	REV	-
Α	TA-344			TA-344				
SCALI	E: NTS	U.O.M.: INCHES [mm]		SHEET:	2	OF	2	