

6

5

4

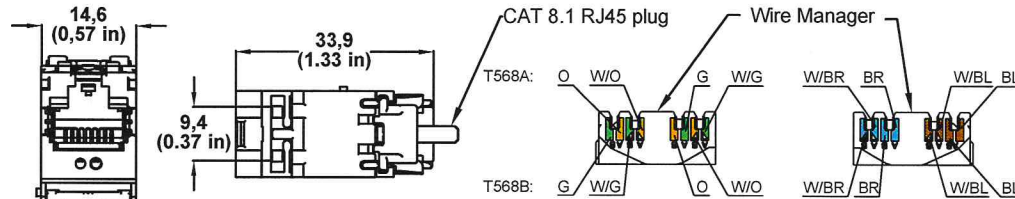


3

2

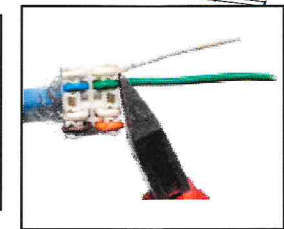
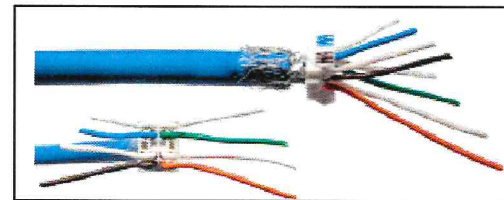
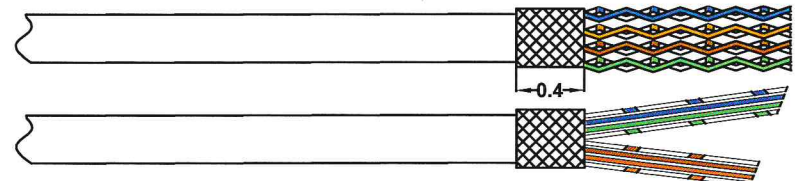
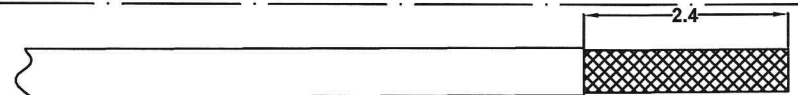
DRAWING NUMBER: GFSC-2068-C REV: NR

REVISIONS					
ECN	REVISION	ZONE	DESCRIPTION OF CHANGE	APPROVED	DATE
984	NR	-	INITIAL RELEASE	C.C.	10-21-24

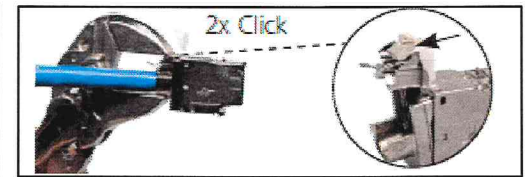
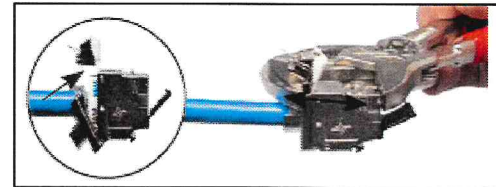


**EIGHT CONTACT RJ45 PLUG
FOR CONDUCTORS WITH AN INSULATION O.D. RANGE 0.039 - 0.063
AND JACKET O.D. RANGE 0.236 - 0.393**

- 1) Remove 2.4 inches of outer jacket . Fold outer braid shield back over cable and cut braided shield leaving 0.4 inches. Leave 0.2 inches of foil over braid covering each pair. Untwist pairs before inserting wires in to wire manager. Cut Wires at an angle.
- 2) Insert the longer wires first, then the shorter ones into the wire manager and pull them into the wire fixing. Cut Wires flush using side cutters.
- 3) Open cap of module and insert wire manager with the groove on the top.
- 4) Swing cap of module into housing until the snap-in by means of plier wrench (N00000A0013) while protection cap is open.
- 5) Take clip for strain relief out of plastic support and insert in guidance. Press until snap-in by means of plier wrench. Take off plastic support.
- 6) Color Codes T568 A or B can be selected utilizing the chart below.



Farcode Colour code T568		RJ45 PIN Nr/No.
A	B	
W - G	W - O	1
G	O	2
W - O	W - G	3
BL	BL	4
W - BL	W - BL	5
O	G	6
W - BR	W - BR	7
BR	BR	8



UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS ARE FOR REFERENCE ONLY.

DESIGNED BY: T. Forst DATE: 8/19/2024
CHECKED BY: M. Fregoso DATE: 10-21-24
APPROVED BY: C. Chapman DATE: 10-21-24



6180 Industrial Ct. Greendale WI, 53129
Tel: 414-488-6320 Fax: 414-433-9041

DESCRIPTION:
TERMINATION INSTRUCTIONS
FOR SHIELDED CAT 8 JACK

CAGE CODE: 8A8D5 PART NUMBER: GFSC-2068 SHEET: 1 OF 1

6

5

4



3

2

1