

© -TE Connectivity. All Rights Reserved.

VIEW CONNECTOR A

CODE REFER TO TABLE 2

MAX 50

(DO NOT TWIST,WIRE STRAIGHT)

CIRCUIT LIST:

TE P/N	PIN	WIRE COLOR	"L"	CODE	PART REV.	PROJECT
2417925-1	1	YELLOW	3840 ⁺⁵⁰ ₀	I	A	C385
	2	BLACK				
2417925-2	1	BLUE	1820 ⁺³⁰ ₀	I	A	C385
	2	GREY				
2417925-3	1	BLUE	1730 ⁺³⁰ ₀	I	A	C385
	2	BROWN				
2417925-4	1	WHITE	4340 ⁺⁶⁰ ₀	I	A	C385
	2	YELLOW				
2417925-5	1	RED	3400 ⁺⁵⁰ ₀	I	A	C385
	2	YELLOW				
2417925-6	1	GREY	3500 ⁺⁵⁰ ₀	I	A	C385
	2	WHITE				
2417925-7	1	ORANG	6000 ⁺⁸⁰ ₀	I	A	C385
	2	GREY				
2417925-8	1	WHITE	5100 ⁺⁷⁰ ₀	I	A	C385
	2	GREEN				
2417925-9	1	WHITE	2150 ⁺⁴⁰ ₀	I	A	C385
	2	BLUE				

NOTE:

1 HARNESS TO BE 100% ELECTRICAL TEST ACCORDING TO TE SPECIFICATION 108-18857

2 CRIMPING ACCORDING TO TE APPLICATION SPECIFICATION 114-18972

3 THE COVER FOR HOUSING MUST BE PUT TO THE PRE-ASSEMBLLY POSITION AFTER ALL THE PINS HAVE BEEN INSERTED

4 TWISTED LENGTH L1: 20±2mm

5. MARKING TE P/N AND TRACKING INFORMATION ON CONNECTOR

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	28OCT2022	VI	WP

VIEW CONNECTOR A

TABLE 2

CODE I

CODE II

CODE III

-	mm	--		
			TWISTED WIRE, FLRY-A 2*0.35mm ²	7
1	PC	2282031-1	SQUIB CONN.FOR 0.35, FERRITE	6
1	PC	1564882-1	SOCKET CONTACT FOR 1MM DIA PIN, RIGHT	5
1	PC	1564881-1	SOCKET CONTACT FOR 1MM DIA PIN, LEFT	4
1	PC	2-1563975-2	SQUIB CONN FOR 0.35, COVER	3
1	PC	1-1563976-1	SQUIB CONN., CPA	2
1	PC	2-1563974-1	2 POS,HSG FOR 0.35, CORDING I, BLACK	1
QTY	UNIT	P/N	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -
FINISH	

MATERIAL

DWN
A.GU
25MAY2022

CHK
T.GUO
25MAY2022

APVD
P.WU
25MAY2022

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
0

CUSTOMER DRAWING

TE Connectivity

NAME
-

CHANGAN C385 SQUIB AK2 90DEG 0.35SQ PIGTAIL

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2417925

RESTRICTED TO
-

SCALE
1:1

SHEET
1 OF 1

REV
A