4	3	2	1

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	PART STATUS UPDATED	17JAN2018	RK	PS

MATERIAL:
  HOUSING: THERMOPLASTIC, UL94V-0, BLACK.
  TERMINALS: TIN PLATED COPPER ALLOY.
  QC TABS: TIN PLATED COPPER ALLOY.
  SCREWS: 6-32, ZINC PLATED STEEL.

ELECTRICAL:
  UL/CSA
    CLASS C: 20A, 300V.
    CLASS D: 5A, 600V.
  WIRE RANGE: 12-22 AWG

MECHANICAL:
  RECOMMENDED TORQUE: 7 IN-LB.
  OPERATING TEMP.: 105°C MAX

DIM A

.63

.75

.47

.218 TYP

.031±.002

.375

.31

.060

.080±.010

.077 REF
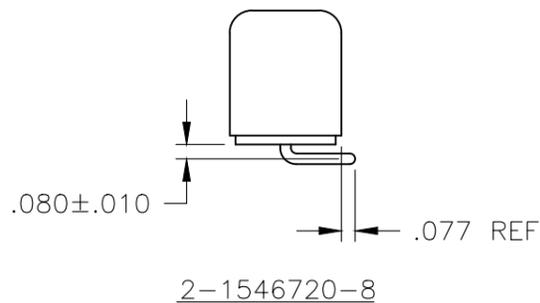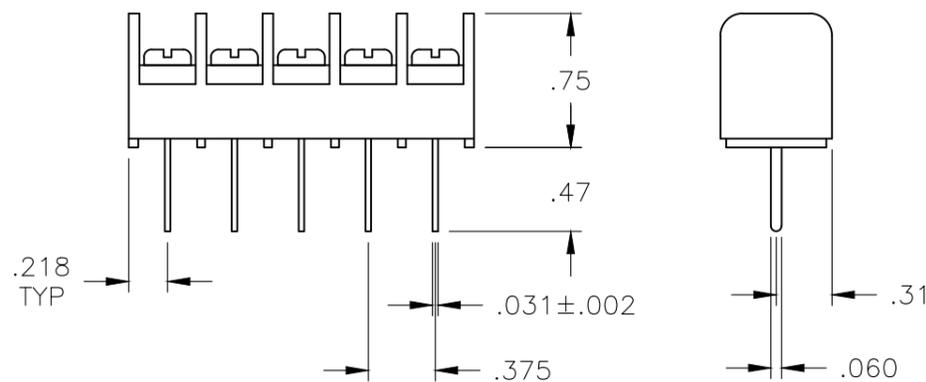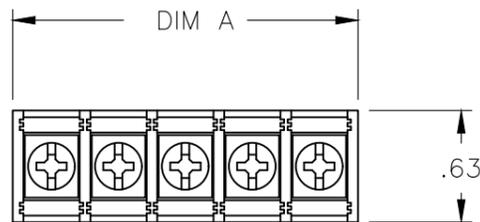
2-1546720-8

		DIM. A REF.	NO. OF POS.	CATALOG NUMBER	TE PART NO.
		9.436	25	JC6-E107-25	2-1546720-5
		9.061	24	JC6-E107-24	2-1546720-4
		8.686	23	JC6-E107-23	2-1546720-3
		8.311	22	JC6-E107-22	2-1546720-2
		7.936	21	JC6-E107-21	2-1546720-1
		7.561	20	JC6-E107-20	2-1546720-0
		7.186	19	JC6-E107-19	1-1546720-9
		6.811	18	JC6-E107-18	1-1546720-8
		6.436	17	JC6-E107-17	1-1546720-7
		6.061	16	JC6-E107-16	1-1546720-6
SEE FIGURE		5.686	15	JC6-E107-15-182	2-1546720-7
		5.686	15	JC6-E107-15	1-1546720-5
	OBSOLETE	5.311	14	JC6-E107-14	1-1546720-4
		4.936	13	JC6-E107-13	1-1546720-3
		4.561	12	JC6-E107-12	1-1546720-2
		4.186	11	JC6-E107-11	1-1546720-1
		3.811	10	JC6-E107-10	1-1546720-0
		3.436	9	JC6-E107-09	1546720-9
SEE FIGURE		3.061	8	JC6-E107-08-242	2-1546720-9
		3.061	8	JC6-E107-08	1546720-8
		2.686	7	JC6-E107-07	1546720-7
		2.311	6	JC6-E107-06	1546720-6
		1.936	5	JC6-E107-05	1546720-5
		1.561	4	JC6-E107-04	1546720-4
SEE FIGURE		1.186	3	JC6-E107-03-221	2-1546720-8
SEE FIGURE		1.186	3	JC6-E107-03-181	2-1546720-6
	OBSOLETE	1.186	3	JC6-E107-03	1546720-3
		.811	2	JC6-E107-02	1546720-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC   ± –
1 PLC   ± –
2 PLC   ± .01
3 PLC   ± .005
4 PLC   ± –
ANGLES   ± –

MATERIAL: –
FINISH: –

DWN	S. SCHLEGEL	12/8/04
CHK	S. YODER	12/8/04
APVD	S. YODER	12/8/04

PRODUCT SPEC: —
APPLICATION SPEC: —
WEIGHT:

NAME: —

TE TE Connectivity

JC6-E107-XX ASSEMBLY

SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO
A3	00779	C-1546720		—

CUSTOMER DRAWING

SCALE: NTS   SHEET 1 OF 1   REV B1

1470-19 (1/15)