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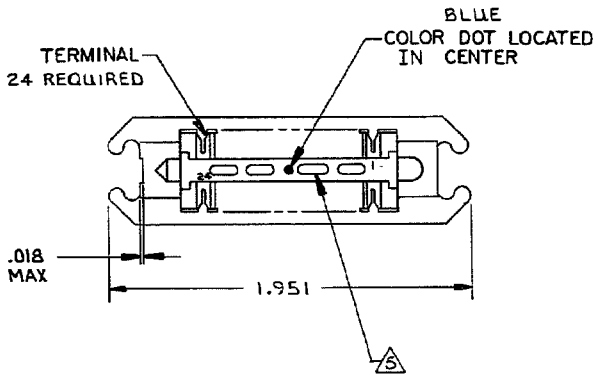
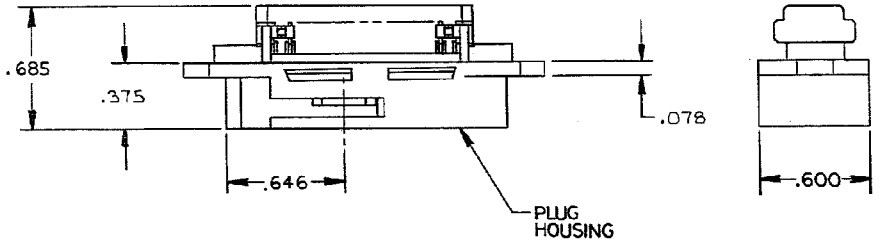
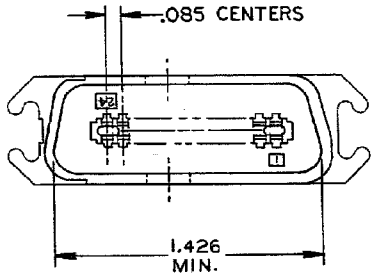
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	REVISED PER ECO-06-026525	20/NOV/06	ZR	WM







1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
3. MATERIAL:
   HOUSING – THERMOPLASTIC (BLACK)
   TERMINALS: – HIGH STRENGTH COPPER ALLOY PLATED WITH .000030 MIN GOLD OR GOLD FLASH OVER .000030 MIN PALLADIUM NICKEL ON CONTACT MATING SURFACE. .000050 MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
4. WIRE SIZE: 24 & 26 AWG SOLID & 24 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION DIAMETER OF .045 IS ACCEPTABLE FOR MOST APPLICATIONS.
5. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.

552272

AS SHOWN	552272-1
DESCRIPTION	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL 3 FINISH 3

DWN 20NOV2006 –
CHK –
APVD –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –
CUSTOMER DRAWING

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
ASSEMBLY, PLUG, 24 POSITIONS, B SLOT CHAMP-LOK, BAIL-LOCK

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-552272	–

SCALE NTS SHEET 1 OF 1 REV K