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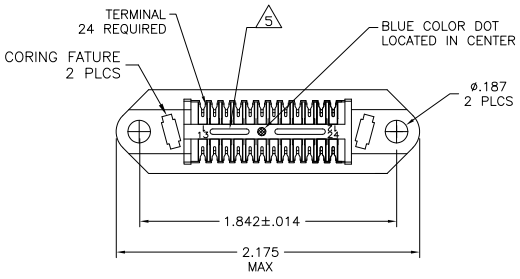
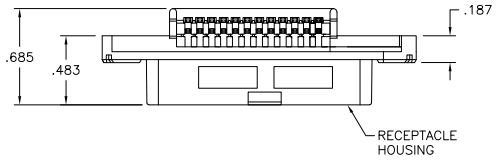
LOC	DIST
GP	00

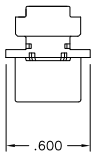
REVISIONS

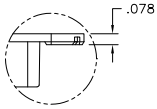
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	REVISED PER ECO-08-007327	13OCT08	BM	WM



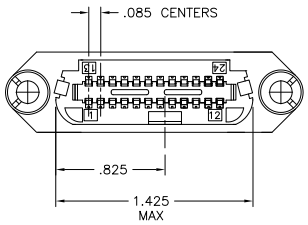
1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
3. MATERIAL:
   HOUSING – THERMOPLASTIC (BLACK)
   TERMINALS: – HIGH STRENGTH COPPER ALLOY PLATED WITH .000030 MIN GOLD OR GOLD FLASH OVER .000030 MIN PALLADIUM 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.







SAME AS THICK FLANGE
EXCEPT AS SHOWN



THIN FLANGE	2-552273-1
THICK FLANGE	552273-1
DESCRIPTION	PART NO

552273

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 B. MCMASTER 05OCT05
CHK W. MILLHIMES 05OCT05
APVD W. MILLHIMES 05OCT05
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME ASSY, RCPT, 24 POSN, B SLOT CHAMP-LOK W/ .187 DIA HOLES LOCKING LATCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-552273	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV K

AMP 1471-9 REV 31MAR2000

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