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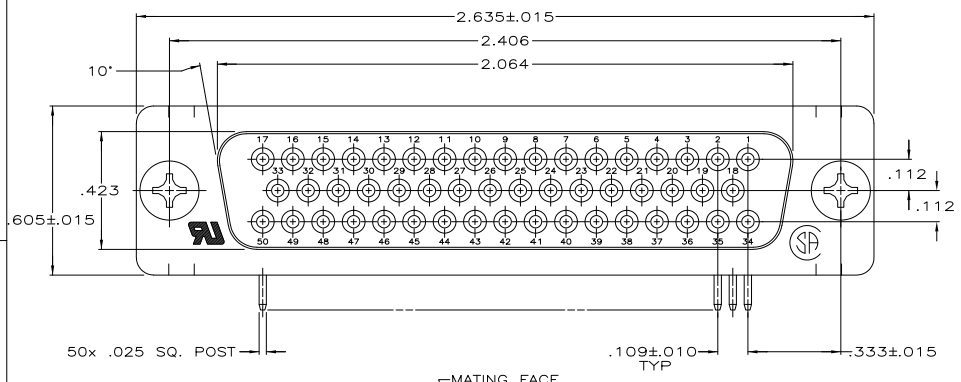
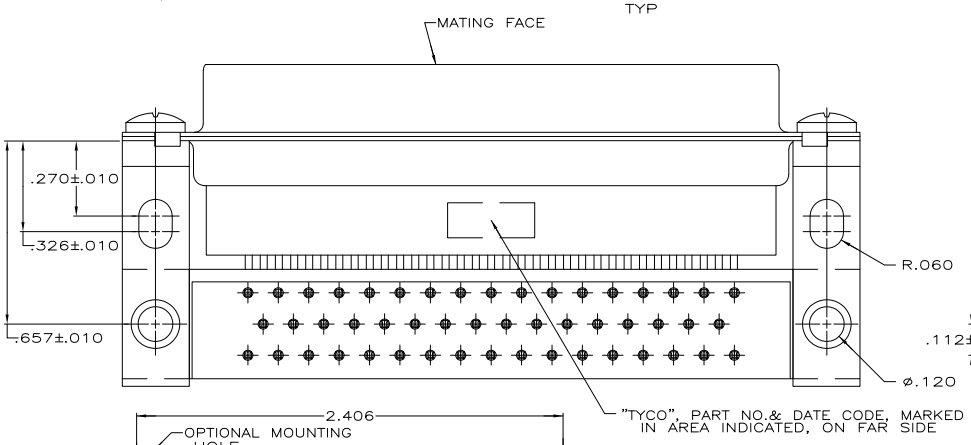
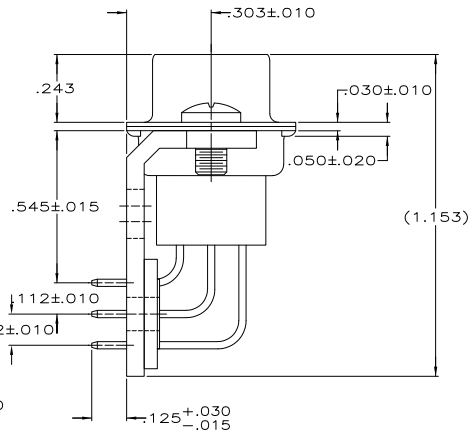
LOC	DIST
GP	00

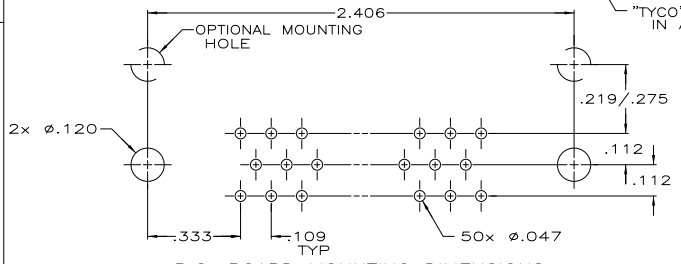
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED PER ECO-11-004835	11MAR11	RK	HMR









P.C. BOARD MOUNTING DIMENSIONS

1. MOLDED PARTS: GLASS FILLED NYLON, UL94V-0 RATED, COLOR BLACK.
   SHELLS & BRACKETS: CARBON STEEL.
   CONTACTS: PHOSPHOR BRONZE.
2. SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.
   BRACKETS: .000200 MIN TIN OVER .000050 MIN COPPER.
   CONTACTS: SEE TABLE
3. GOLD FLASH FOR A LENGTH OF .100 MINIMUM FROM MATING END, .000100 MINIMUM TIN ON OPPOSITE END, BOTH OVER .000050 MINIMUM NICKEL.
4. .000030 MIN GOLD FOR A LENGTH OF .100 MIN FROM MATING END, .000100 MIN TIN ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL
   –OR–
   GOLD FLASH OVER .000030 MIN PALLADIUM NICKEL PLATED FOR LENGTH OF .100 MIN FROM MATING END, .000100 MIN TIN ON OPPOSITE END, BOTH OVER .000050 MIN NICKEL.

4	5745116-2
3	5745116-1
CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± .005
4 PLC ± –
ANGLES ± 2°
MATERIAL 1
FINISH 2

DWN	D. HENNY	8-26-05
CHK	S. BOLASH	8-26-05
APVD	M. WALMSLEY	8-26-05

PRODUCT SPEC 108-40025
APPLICATION SPEC 114-40013
WEIGHT –

TE Connectivity

NAME RECEPTACLE ASSEMBLY, SIZE 5, 50 POSITION, RIGHT ANGLE, .545 SERIES, .025 SQ. POSTS AMPLIMITE HDP

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-5745116	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV A1

5745116

1471-9 (3/11)

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