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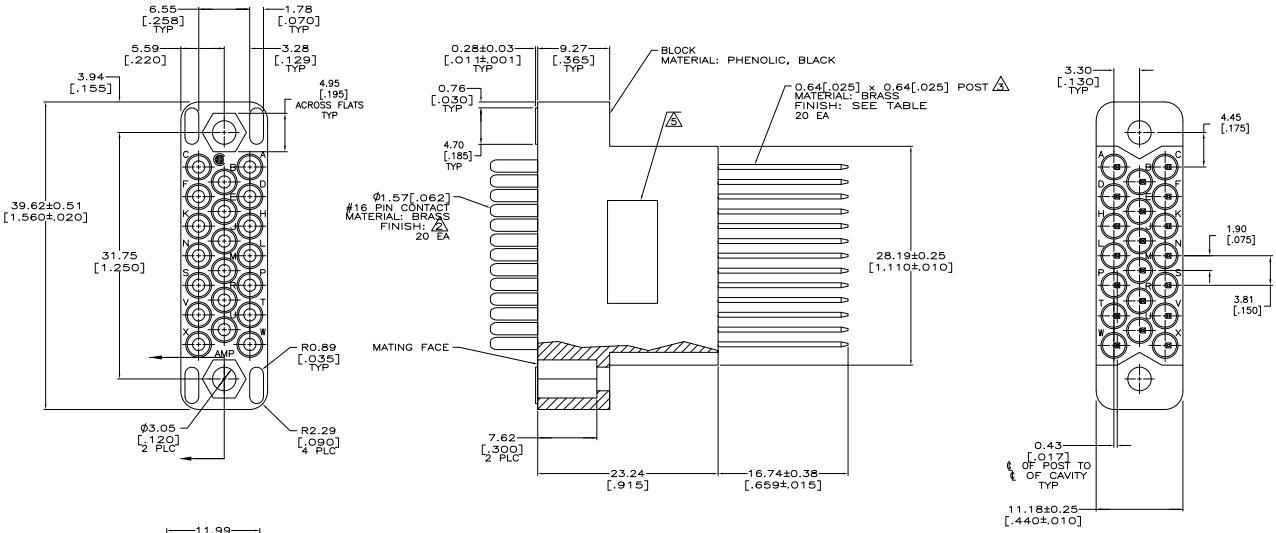
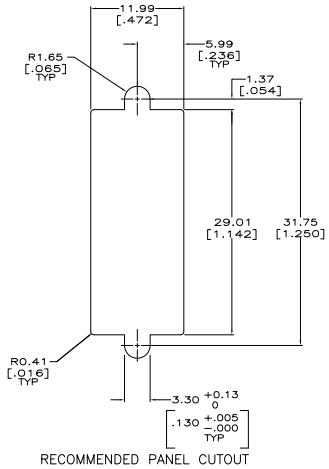
LOC	DIST
FT	0

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	T	REVISED PER ECO-07-010234	9/2/07	SS	GS





RECOMMENDED PANEL CUTOUT

1. 2.54um[.000100] MIN TIN–LEAD OVER 1.27um[.000050] MIN NICKEL.
2. 0.76um[.000030] MIN GOLD FOR A LENGTH OF 6.35[.250] FROM MATING END WITH GOLD FLASH ON REMAINDER, ALL OVER 1.27um[.000050] MIN NICKEL.
3. POSTS ARE SEMI–AUTOMATICALLY WIREABLE AND WILL ACCEPT 3 TERMINATIONS.
4. #24 AWG MAX WIRE TO BE USED WITH THIS CONNECTOR.
5. AMP, PART NUMBER, DATE CODE & THE LETTER P MARKED IN THIS AREA.
6. 2.54um[.000100] MIN TIN OVER 1.27um[.000050] MIN NICKEL.

4	4–205509–7
3	205509–1
POST PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13 [.005]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE CALLOUTS
FINISH: SEE CALLOUTS

TEK	12 FEB 08 C.REIFSNYDER
CHK	22 FEB 08 R.STONE
APVD	22 FEB 08 M.MCALONIS
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

Tyco Electronics Corporation
Harrisburg, Pa 17105–3608

NAME: PIN ASSY, 20 POSITION, AUTOWIREABLE, STANDARD, M SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C–205509	–

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

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