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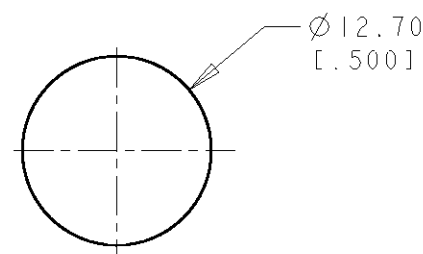
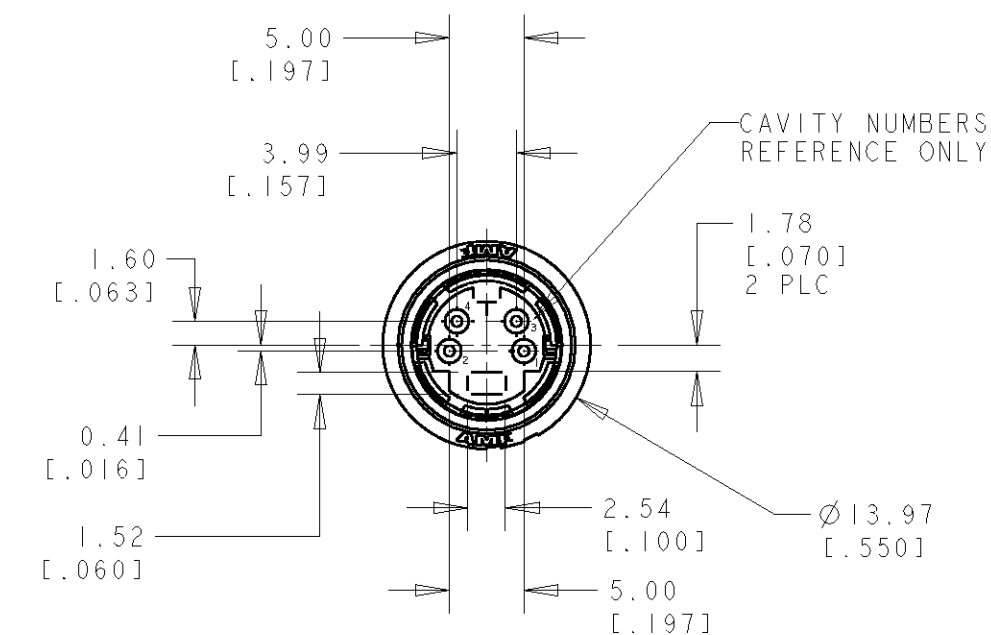
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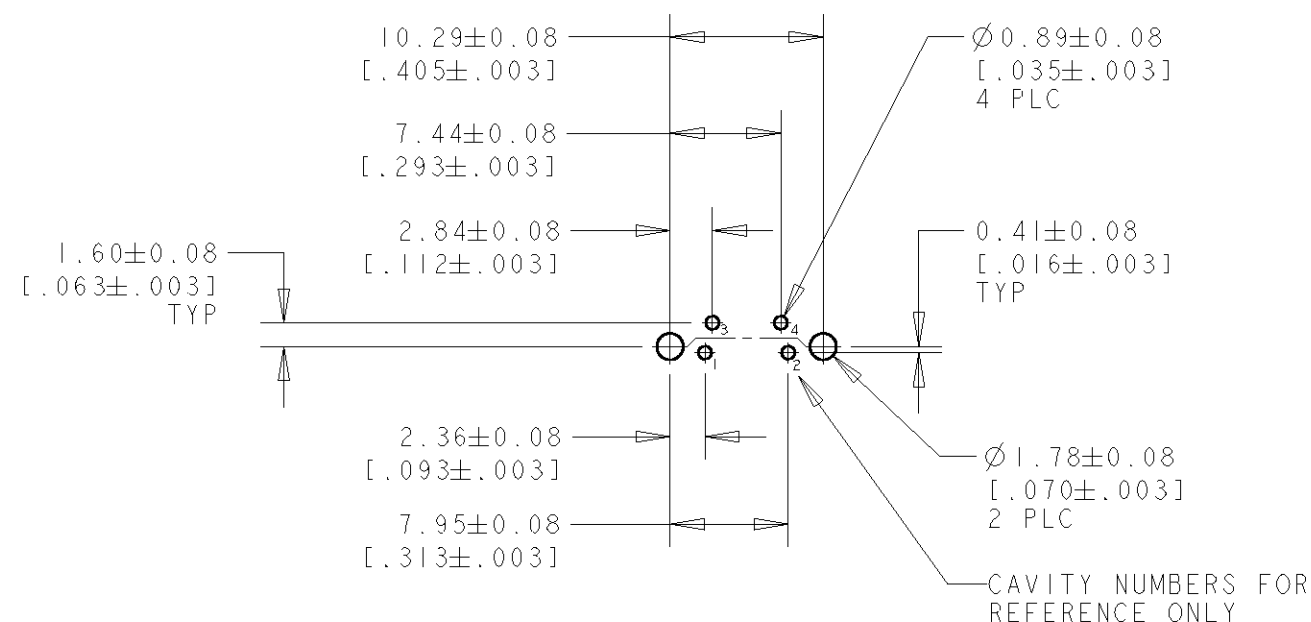
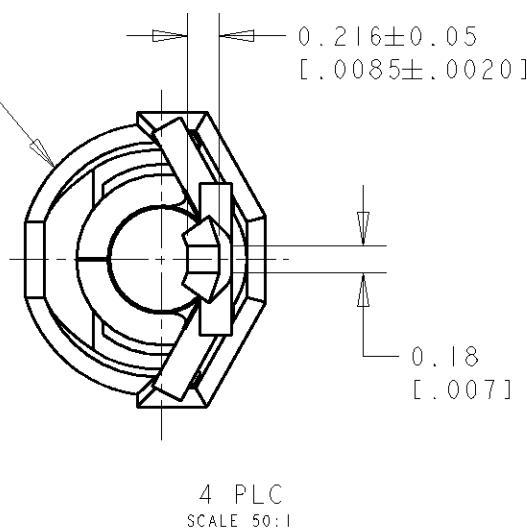
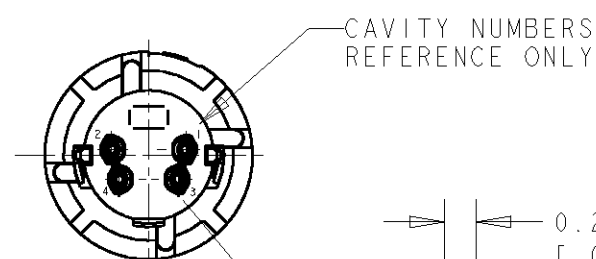
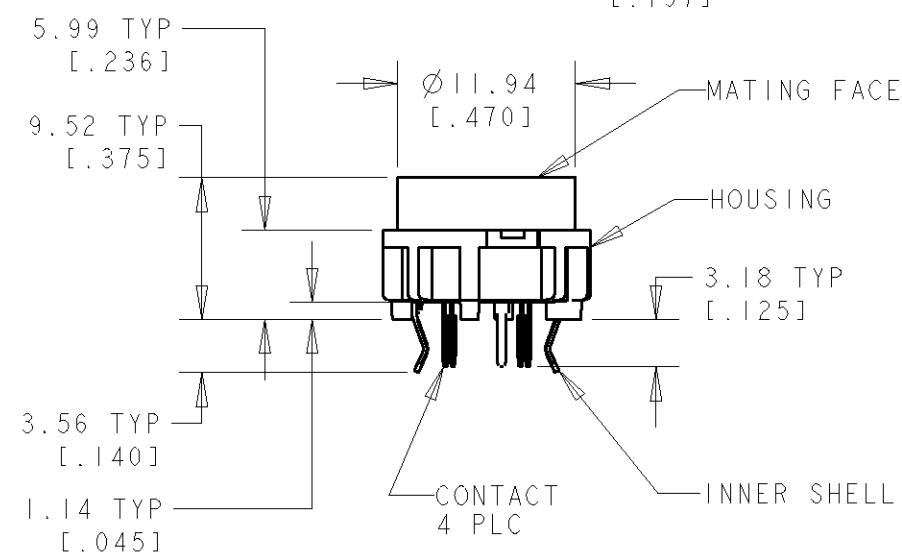
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DY	-		0	NPR ECR-05-008264	21JUN05	LWY SYJ

NOTES:

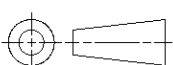
- 1 SHELLS: BRASS
CONTACTS: PHOSPHOR BRONZE
HOUSING: POLYESTER, UL 94V-O RATED, BLACK
- 2 0.38um [.000015] MIN GOLD ON MATING END FOR A LENGTH OF 1.37[.054] MIN ON INSIDE, 2.54um [.000100] MIN TIN FOR A LENGTH OF 3.30um [.130] MIN FROM OPPOSITE END, ALL OVER 1.27um [.000050] MIN NICKEL.
- 3 0.76um [.000030] MIN GOLD ON MATING END FOR A LENGTH OF 1.37[.054] MIN ON INSIDE, 2.54um [.000100] MIN TIN FOR A LENGTH OF 3.30um [.130] MIN FROM OPPOSITE END, ALL OVER 1.27um [.000050] MIN NICKEL.
- 4 2.54um [.000100] MIN TIN OVER 1.27um [.000050] MIN COPPER.
5. RECEPTACLE ASSEMBLY MATES WITH 4 PIN, $\varnothing 8.99 \pm 0.10$ [.354 $\pm$.004] PLUG.



RECOMMENDED PANEL CUT-OUT

RECOMMENDED PC BOARD LAYOUT
BOTTOM VIEW

4	3	5750315-2
4	2	5750315-1
INNER SHELL FINISH	CONTACT FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN WY LEE 21JUN2005	tyco Electronics Tyco Electronics Singapore Pte. Ltd.		
DIMENSIONS: mm[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK YJ SEE	NAME RECEPTACLE ASSEMBLY, 4 POSN, LOW FLANGE, UNSHIELDED, VERTICAL, MINIATURE CIRCULAR DIN, LF		
	0 PLC ± -	APVD SF LEONG	SIZE A3		
	1 PLC ± -	PRODUCT SPEC -	CAGE CODE 00779		
	2 PLC ± 0.13[.005]	APPLICATION SPEC -	DRAWING NO C= 5750315		
	3 PLC ± -	WEIGHT -	SCALE 10.		
MATERIAL 	FINISH SEE TABLE	CUSTOMER DRAWING	SHEET 10.	OF 1	REV 0

Mouser Electronics

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[5750315-1](#)