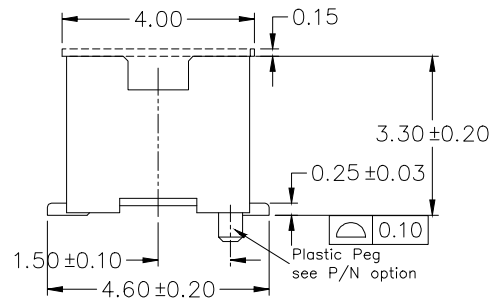
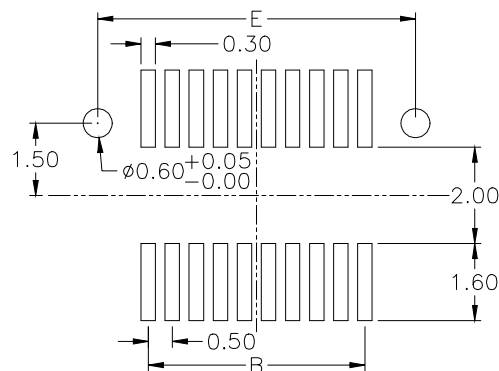
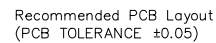




Insulator Material: High Temperature
Thermoplastic, UL 94V-0
Finish: Gold Plated
over 50u" Ni Underplated



MPHSX-XX XX X X-FG

S=Straight

NO. OF CONTACTS

PLATING

FG: RoHS Compliant

Packacging:
Null: Tube (w/o Film)
K:Reel(w/o Film)
C:Film&Reel
F:Film&Tube

Definition	Code
● Gold plated:	
flash VB	15μ" VF
	30μ" VJ
● Standard VB	

0:w/o Locating Peg
1:With Locating Peg

No. of Contacts	DIMENSIONS					REMARK	REMARK
	A	B	C	D	E	w/o Locating Peg	With Locating Peg
20	7.20	4.50	5.30	5.70	6.60		⊕
30	9.70	7.00	7.80	8.20	9.10		
32	10.20	7.50	8.30	8.70	9.60		
36	11.20	8.50	9.30	9.70	10.60		⊕
40	12.20	9.50	10.30	10.70	11.60		
50	14.70	12.00	12.80	13.20	14.10		⊕
60	17.20	14.50	15.30	15.70	16.60		⊕

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GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED	
XXX. $\pm$ X	.XX $\pm$ 0.10
XX. $\pm$ X	.XXX $\pm$ X
X. $\pm$ 0.50	X' $\pm$ 1'
.X $\pm$ 0.30	.X' $\pm$ X'
REV. A	DRAWN
DATE 09/15/09	CHECKED
SCALE As shown	APPROVED
UNIT mm	

AP APTOS
TECHNOLOGY

09/15/09	MPHSX Series		G
	0.5 Board to Board Socket		
	PRODUCT NO.	MPHSX-XXXXXX-FG	
SIZE	A4	FILE NAME:	MPHSX-XXXXXX-FG.dwg