

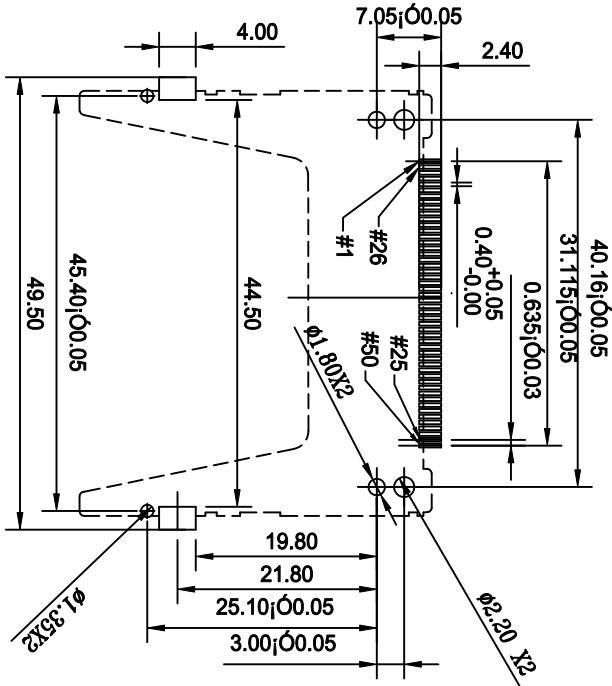
THE PUSH BUTTON POSITION

PIN NUMBER	DIM. L(PIN LENGTH)
25,26	3.50
ALL OTHER PINS	4.25
1, 13, 38, 50	5.00

mot'l. code		tolerances unless otherwise specified		CUSTOMER COPY		title	
lir	ecn no	dr	date	linear	projection	product family	code
A	T05-0258	A.C.	11/21/05	.XX ± 0.20	MM	CF ASS'Y, ABOVE MOUNT, LEFT PUSH, S/O=0	TWN
B	T06-0038	A.C.	3/02/06	.XX ± 0.10	MM	10061861	1 of 4
C	T08-1173	S.LIN	10/12/08	0° ± 2°	MM		
		dr	allen chang	11/03/05	scale		
		chr	STERLING LIN	11/03/05	NA		
		appr	H.C LIU	11/03/05			
sheet	revision	C	C	C			
index	sheet	1	2	3			



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Recommended PCB Pattern

mot'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI	
lrr	ecn no	dr	date	linear	angular	dr	eng/	projection	scale	title	www.fciconnect.com
A	T05-0258	A.C.	11/21/05	.XX ± 0.20	0° ± 2°	dr	ALLEN CHANG	11/03/05	MM	CF ASS'Y, ABOVE MOUNT, LEFT PUSH, S/O=0	
B	T06-0038	A.C.	3/02/06	.XXX ± 0.10		eng/	STERLING LIN	11/03/05	NA		
C	T08-1173	S.LIN	10/12/08			oppl	H.C LIU	11/03/05			
sheet index	revision	1	2	3							

1 | 2

ACAD

3 |

cage code

4

1 | 2

3 |

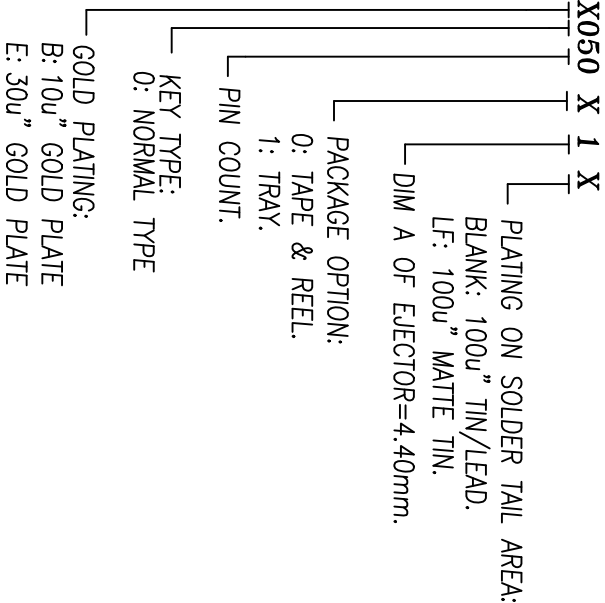
4

NOTES :

1. THIS IS THE ASSEMBLY TYPE WHICH INCLUDES HEADER 10053867-E0501 AND EJECTOR 10053870-0150LF.
2. MATERIAL :
INSULATOR : HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING: UL94V-0
COLOR: IVORY
CONTACT : COPPER ALLOY
GROUND MOUNTING EAR: COPPER ALLOY
COVER: STAINLESS STEEL.
ARM: STAINLESS STEEL.
PUSH ROD : HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING: UL94V-0
COLOR: BLACK.
RIVET : COPPER ALLOY
3. PLATING :
CONTACT AREA: SELECTIVE GOLD (SEE P/N DESCRIPTION)
UNDER PLATING: 50u" NICKEL OVERALL
SOLDER TAIL AREA: 100u" TIN/LEAD OR 100u" MATTE TIN
GROUND MOUNT EAR AREA: 100u" TIN/LEAD OR 100u" MATTE TIN
4. SOLDER TAILS TO BE WITHIN 0.05 UPWARD AND 0.2 DOWNWARD FROM Z-DATUM PLACE, AND COPLANARITY OF SOLDER TAILS TO BE WITHIN 0.10mm.
5. PRODUCT SPEC: GS-12-240.
6. PACKAGING SPEC: GS-14-1040.

7. Part Number Description:

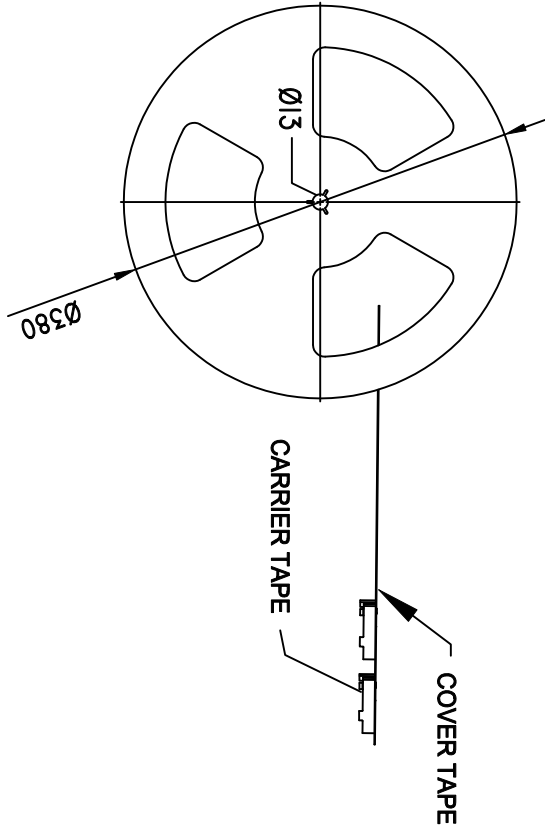
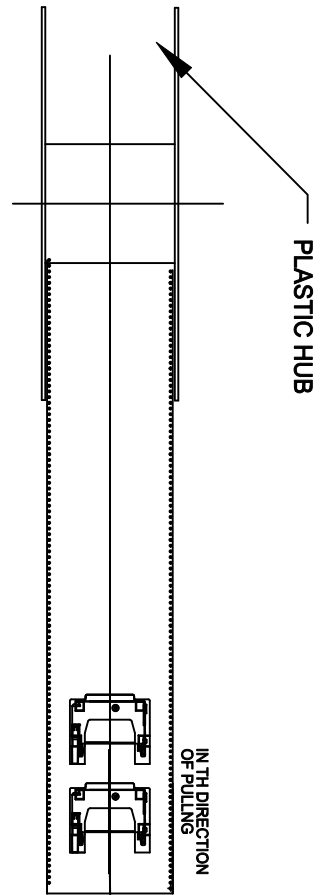
P/N: 10061861-X050 X 1 X



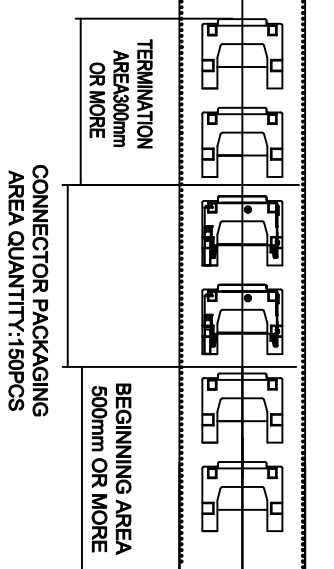
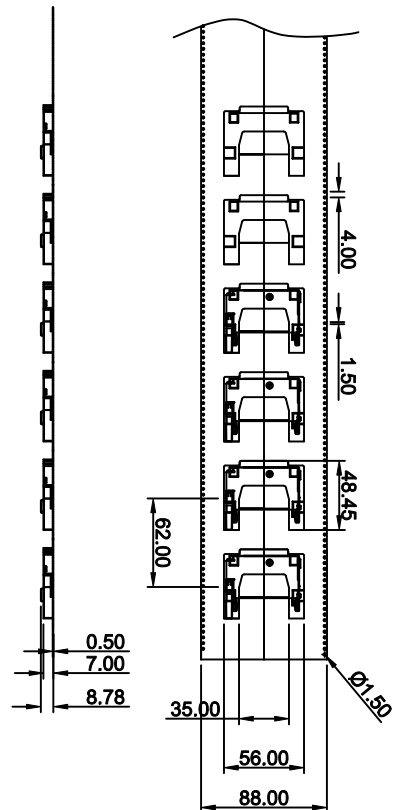
8. THIS PRODUCT (10061861-XXXXXXLF) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
9. THIS PRODUCT (10061861-XXXXXX) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008 EXCEPT FOR Pb.
10. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, IR OR VAPER PHASE REFLOW OVEN.
11. THE PRODUCTS WHERE THE PART NUMBER ENDS IN "LF" MEET THE CRITERIA SHOWN IN THE NOTES 8 AND 10.

mot'l. code			tolerances unless otherwise specified			CUSTOMER COPY		FCI	
litr	ecn no	dr	date	linear	angles	projection	scale	title	www.fciconnect.com
A	105-0258	A.C.	11/21/05	.XX ± 0.20		⊕	MM	CF ASS'Y, ABOVE MOUNT, LEFT PUSH, S/O=0	
B	106-0038	A.C.	3/02/06	.XXX ± 0.10		⊕	MM		
C	108-1173	S.LIN	10/12/08	0° ± 2°		⊕	MM		
						dr	allen chang	11/03/05	
						eng	allen chang	11/03/05	
						chr	sterling lin	11/03/05	
						opd	h.c liou	11/03/05	
sheet	revision	C	C	C			NA	A4	
index	sheet	1	2	3					





NOTES:
1.CARRIER TAPE: PS T=0.4MM
2.COVER TAPE: PE
3.PLASTIC HUB: PS



COMPOSITION OF PACKAGING

mot'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
lir	ecn no	dr	date	linear	projection	title	www.fciconnect.com
A	T05-0258	A.C.	11/21/05	.XX ± 0.20	MM	CF ASS'Y, ABOVE MOUNT, LEFT PUSH, S/O=0	
B	T06-0038	A.C.	3/02/06	.XXX ± 0.10	MM		
C	T08-1173	S.LIN	10/12/08	0° ± 2°	MM		
		dr	allen chang	11/03/05	scale	product family	code
		eng	allen chang	11/03/05	NA	CF	TWN
		chr	sterling lin	11/03/05		size dwg no	sheet
		oppl	h.c liou	11/03/05		10061861	4 of 4
sheet	revision	C	C	C			
index	sheet	1	2	3			

Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

[10061861-E05001LF](#) [10061861-E05011LF](#)