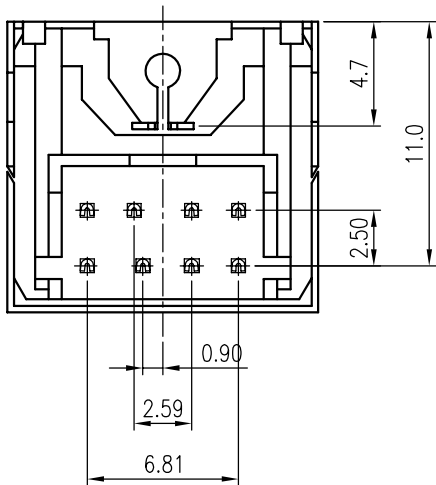
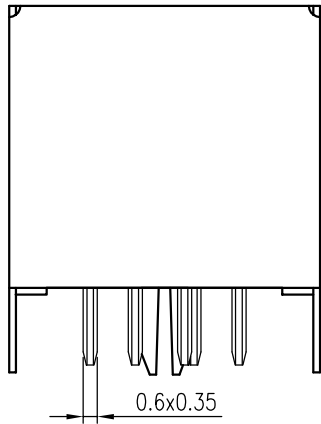
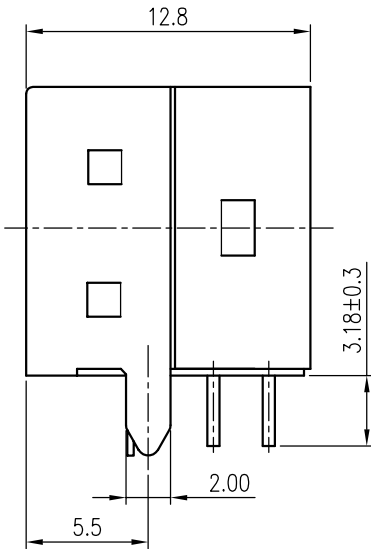
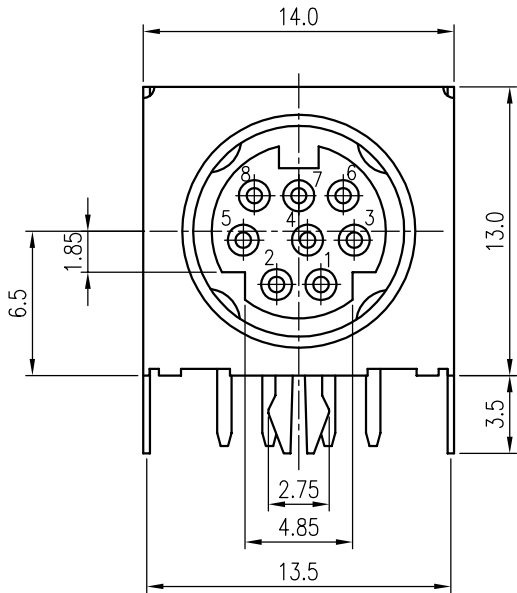


CUSTOMER DRAWING

ORIGINAL

REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE FOR RoHS	08/31/2005	Henry Ko



NOTES:

1. INSULATOR: THERMOPLASTIC, UL 94V-0, COLOR- BLACK
2. CONTACT: PHOSPHOR BRONZE, SLIVER OR SELECTIVE GOLD PLATED
3. SHELL: BRASS, TIN PLATED
4. CONTACT ARRANGEMENTS & RECOMMENDED PCB LAYOUTS
PLEASE SEE PAGE 2 OF 2
5. THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS
MATERIALS PER DIRECTIVE 2002/95/EC FOR RoHS.
6. THE PRODUCT MUST BE FOR DIP PROCESS ONLY



TOLERANCE m/m		APPROVALS		DATE	TITLE		Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
x.	±0.30	DRAWN	Sondra Sang	08/31/05					
x.x	±0.25	CHECKED	Laura Su	08/31/05	G18K SERIES MINI-DIN CONNECTOR W/WHOLE METAL SHELL		SCALE N.A. SHEET 1 OF 1		
x.xx	±0.15	APPROVED	Ken Lin for	08/31/05					
x.xxx	±0.08								
ANGULAR	±2°								
UNLESS OTHERWISE SPECIFIED				UNIT	SIZE	PART NO.	DRAWING NO.	REV.	
				MM	A4	G18K XX X1 CEU	MDIN-G18KXXX1CEU-06	A	

CUSTOMER DRAWING

ORIGINAL

REVISIONS

SYM	ECN No.	DESCRIPTION	DATE	APPROVED
A		RELEASE FOR RoHS	08/31/2005	Henry Ko



RECOMMENDED PCB LAYOUT (ALL TOLERANCE: ± 0.05)						
	3	4	5	6	7	8
	G18K 03 X1 CEU	G18K 04 X1 CEU	G18K 05 X1 CEU	G18K 06 X1 CEU	G18K 07 X1 CEU	G18K 08 X1 CEU



TOLERANCE m/m

x.	± 0.30
x.x	± 0.25
x.xx	± 0.15
x.xxx	± 0.08
ANGULAR	$\pm 2^\circ$

UNLESS OTHERWISE SPECIFIED

APPROVALS

DRAWN	Sondra Sang
CHECKED ☐	Laura Su
APPROVED ☐	Ken Lin for

DATE

08/31/05
08/31/05
08/31/05

TITLE

G18K SERIES
MINI-DIN CONNECTOR
W/WHOLE METAL SHELL

Amphenol®

Amphenol Corporation
Amphenol Taiwan Corporation

SCALE N.A. SHEET 1 OF 1



UNIT

MM

SIZE
A4

PART NO.

G18K XX X1 CEU

DRAWING NO.

MDIN-G18KXXX1CEU_1-06

REV.
A

Mouser Electronics

Authorized Distributor

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