

Excellent Integrated System Limited

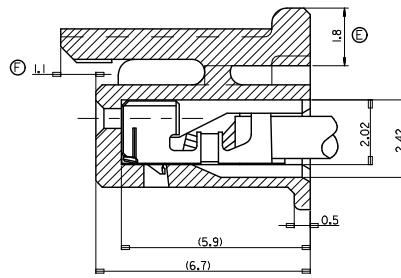
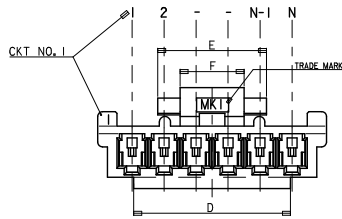
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

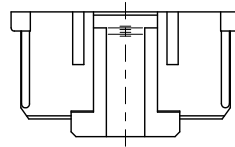
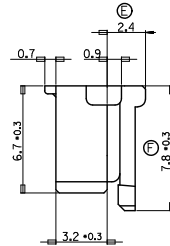
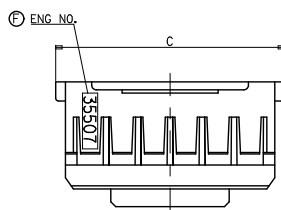
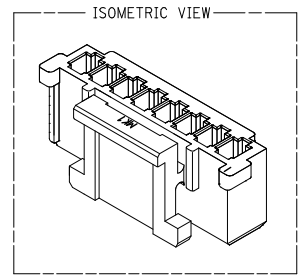
[Molex Connector Corporation](#)
[35507-1500](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



TERMINAL INSERTED DRAWING
SCALE 2:1



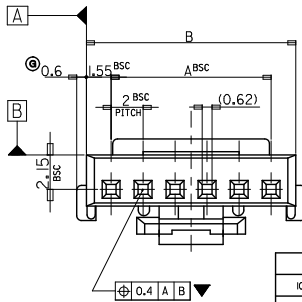
NOTES

1. MATERIAL : POLYESTER, UL94V-0
2. FINISH : VARIABLE COLOR (SEE LEGEND)
3. PRODUCT SPECIFICATION NO : PS-35507-001
4. APPLICABLE TERMINAL : 50212-8000
5. MATES WITH : 35362-***, 35363-***

4	4	27.8	32.3	31.1	28	-150*	15
		25.8	30.3	29.1	26	-140*	14
		23.8	28.3	27.1	24	-130*	13
		21.8	26.3	25.1	22	-120*	12
		19.8	24.3	23.1	20	-110*	11
		17.8	22.3	21.1	18	-100*	10
		15.8	20.3	19.1	16	-090*	9
8.0	10.8	13.8	18.3	17.1	14	-080*	8
4	4	11.8	16.3	15.1	12	-070*	7
		9.8	14.3	13.1	10	-060*	6
		7.8	12.3	11.1	8	-050*	5
4/0	6/4	5.8	10.3	9.1	6	35507-040*	4
F	E	D	C	B	A	ENG NO.	CKT

LEGEND

CTK NO.	COLOR
0	NATURAL
1	BLACK
2	RED
3	YELLOW
4	BLUE
5	GREEN



30 over	±0.3
10 over 30 under	±0.25
10 under	±0.2
ANGLE	±3°
GENERAL TOLERANCE	

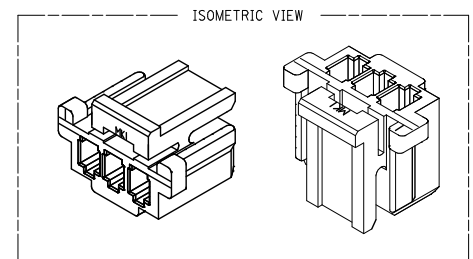
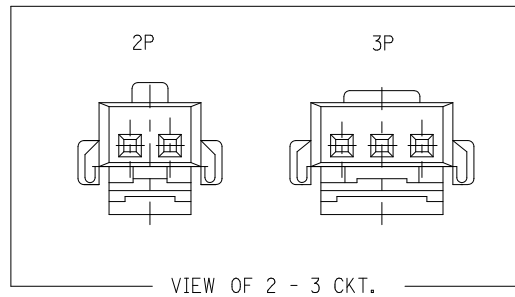
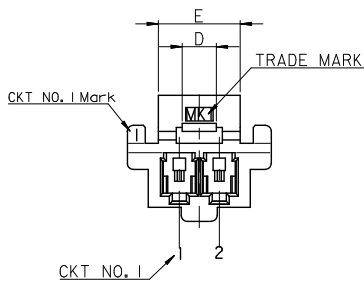
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REVISED	EC NO: KOR2008-0029	2009/12/18
G	DRWN: JLEEDS	2009/12/18
	CHKD: SKIN	2009/12/18
	APPR: TUNSIKIM	2009/12/21

QUALITY SYMBOLS
▽=1
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ±---	±---
3 PLACES ±---	±---
2 PLACES ±---	±---
1 PLACE ±---	±---
ANGULAR ±---	°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

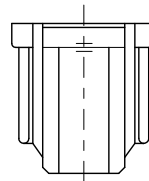
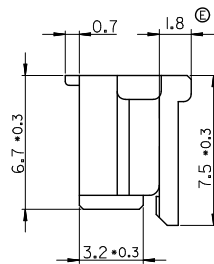
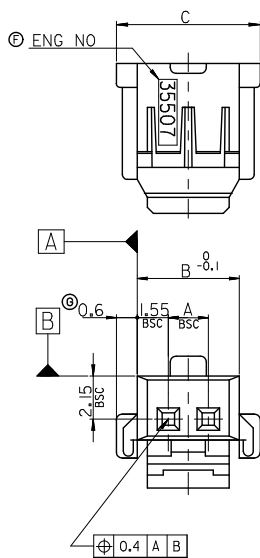
DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
YKIM02	1996/09/11
CHECKED BY	DATE
YKIM04	1996/09/11
APPROVED BY	DATE
CWLEE	1996/09/12
MATERIAL NO.	
SEE TABLE	
SIZE	
A3	

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
1:1	METRIC	
2.0 W-T-B CONN HOUSING 4-15P ONLY		
MOLEX INCORPORATED		
DOCUMENT NO.	SHEET NO.	
SD-35507-001	1 OF 3	



FOR 2 & 3 CKTS.

LEGEND	
CKT NO.	COLOR
0	NATURAL
1	BLACK
2	RED
3	YELLOW
4	BLUE
5	GREEN



NOTES

1. MATERIAL : POLYESTER, UL94V-0
2. FINISH : VARIABLE COLOR (SEE LEGEND)
3. PRODUCT SPECIFICATION NO : PS-35507-001
4. APPLICABLE TERMINAL : 50212-8000
5. MATES WITH : 35362-***|*, 35363-***|*

30 over	±0.3
10 over 30 under	±0.25
10 under	±0.2
ANGLE	±3°
GENERAL TOLERANCE	

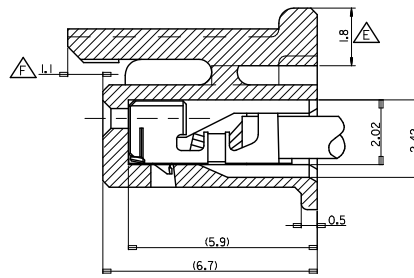
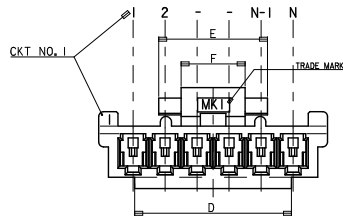
REV	DESCRIPTION
REVISED	EC NO: KOR2008-0029
1	DRAWN: JLEOS 2009/12/18
2	CHKD: SKM 2009/12/18
3	APPR: TUNSKM 2009/12/21

QUALITY SYMBOLS
▽=0
▽=0

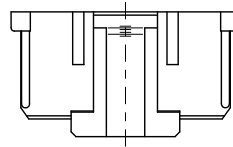
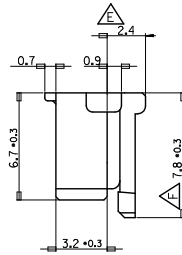
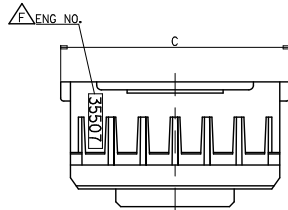
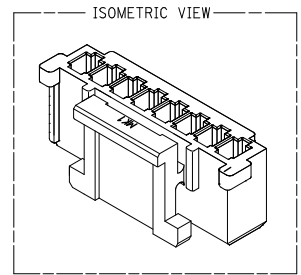
GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ±	±---
3 PLACES ±	±---
2 PLACES ±	±---
1 PLACE ±	±---
ANGULAR ±---	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
YKIM02	1996/09/11
CHECKED BY	DATE
YKIM04	1996/09/11
APPROVED BY	DATE
CWLEE	1996/09/11
MATERIAL NO.	
SEE TABLE	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

2.5	9.2	7.1	4	-030*	3
1.7	7.2	5.1	2	35507-020*	2
D	C	B	A	ENG NO.	CKT
SCALE 1:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
TITLE 2.0 W-T-B CONN HOUSING 2 TO 3P ONLY					
MOLEX INCORPORATED					
DOCUMENT NO. SD-35507-001				SHEET NO. 2 OF 3	
TAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



TERMINAL INSERTED DRAWING
SCALE 8:1

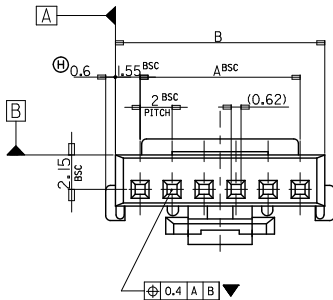


NOTES

1. MATERIAL : POLYESTER, NON GLASS FILLED, UL94V-0
2. FINISH : VARIABLE COLOR (SEE LEGEND)
3. PRODUCT SPECIFICATION : PS-35507-001
4. APPLICABLE TERMINAL : 50212-8000
5. MATES WITH : 35362-***, 35363-***

LEGEND

COLOR	0 : NATURAL
	1 : BLACK
	2 : RED
	3 : YELLOW
	4 : BLUE
	5 : GREEN



8.0	10.8	37.8	42.3	41.1	38	35507200*	35507-200*	20
8.0	10.8	35.8	40.3	39.1	36	35507190*	35507-190*	19
8.0	10.8	33.8	38.3	37.1	34	35507180*	35507-180*	18
8.0	10.8	31.8	36.3	35.1	32	35507170*	35507-170*	17
8.0	10.8	29.8	34.3	33.1	30	35507160*	35507-160*	16

F	E	D	C	B	A	MATERIAL NO.	ENG NO.	CKT
---	---	---	---	---	---	--------------	---------	-----

DRAWN BY YSKIM02		DATE 1996/09/11	TITLE 2.0 W-T-B CONN HOUSING	
CHECKED BY YSKIM04		DATE 1996/09/11		
APPROVED BY		DATE	 MOLEX INCORPORATED	
CWLEE		1996/09/11		
MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
SEE TABLE		SD-35507-001	3 OF 3	
SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

REVISED	EC NO: KOR2008-0029	2009/12/18
EC NO: KOR2008-0029	2009/12/18	
CHKD:SKM	2009/12/18	
APPR:YUNSKM	2009/12/18	
REV	DESCRIPTION	

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	4 PLACES ± --- ± ---
▽=0	3 PLACES ± --- ± ---
	2 PLACES ± --- ± ---
	1 PLACE ± --- ± ---
	ANGULAR ± ---°

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS