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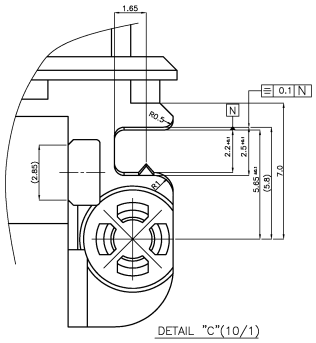
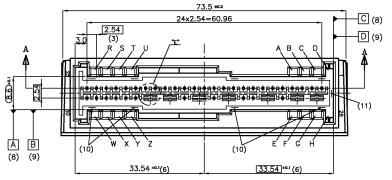
LOC	DIST
DS	

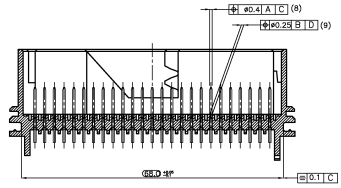
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	S	REVISED (FC00-0039-02)	22/MAR, '02	MS	CS
	T	REVISED (FC00-0002-03)	16/JAN, '03	MS	CS
	U	REVISED (FC00-0072-03)	05/AUG, '03	YD.	CS
	V	REVISED (FC00-0008-04)	05/FEB/'04	YD.	CS
	W	REVISED (FC00-0048-04)	23/MAR/'04	YD.	CS
	Y	REVISED (ECR-08-026031)	14/FEB/'07	BH	JK

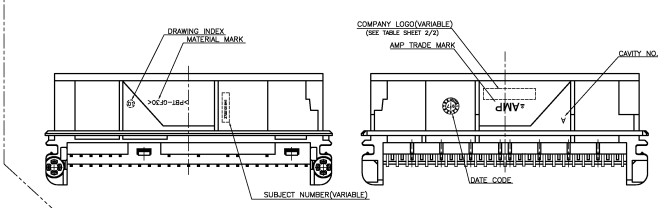


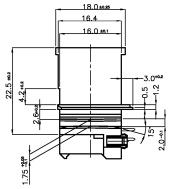
DETAIL "C"(10/1)

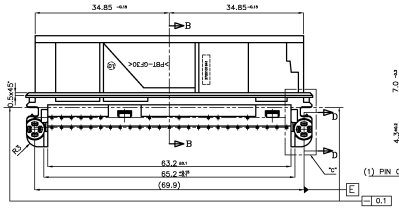


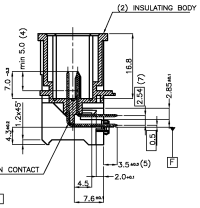


SECTION A–A





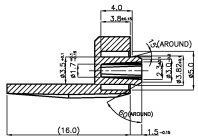




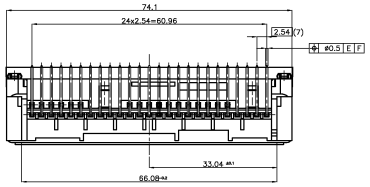
SECTION B–B

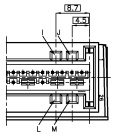
NOTES

(1) PIN CONTACT ; t 0.63
 1) MATERIAL ; CuSn6
 2) FINISH ; SEE TABLE SHEET 2/2.
 3) EJECTING FORCE IN DIRECTION OF CONNECTION
  (DETECTION AS SEPARATE OPERATION)
  * >25N bei V=25mm/min, AFTER SOLDERING STRESS
  * >40N bei V=100mm/min
 4) ENVIRONMENTAL REQUIREMENTS ACCORDING TO AMP SPEC 108-61031
  * NO KOSHIRI-EFFECT BY ASSEMBLY FORCE <= 50N
  * DRAWING KEY IS (D-H)
  * FREE OF LOOSE METAL PARTS
  * PIN CONNECTOR ; FREE OF CADMIUM(<= 50ppm)
(2) INSULATING BODY
 1) MATERIAL ; PBT + GF30%
 2) COLOR ; CONSULT THE DRAWING
 3) ALLOWED RECYCLED MATERIAL MAX 25%
(3) IN THE AREA OF KOSHIRI FREE SPACE THERE IS UP TO +0.2 PERMISSIBLE
(4) MATING AREA
(5) SOLDERING AREA
(6) MEASURED TO THE CENTER LINE OF THE INSULATING BODY
(7) CONNECTIONS SUITABLE FOR HOLE DIAMETER 1.3, SEE PC-BOARD LAYOUT
(8) MEASURED AT PIN TOP(7MM ABOVE BOTTOM)
(9) MEASURED AT THE BOTTOM
(10) MEASUREMENT POINTS FOR REFERENCE A AND B
(11) MEASUREMENT POINTS FOR REFERENCE C AND D



SECTION D–D(4/1)





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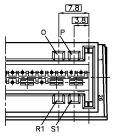

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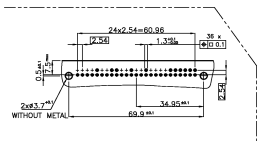
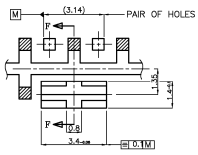
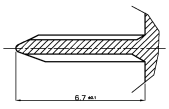


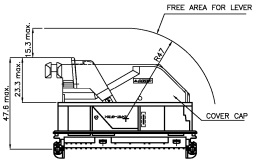
PC-BOARD LAYOUT
(SCALE:1/1)



DETAIL "E"(10/1)



SECTION F–F(10/1)



ASSEMBLY POSITION

DIMENSIONS: mm	UNLESS OTHERWISE SPECIFIED: 0 XXX±10 ± 0.2; 1XXXX±30 ± 0.25; 3XXX ± 0.3; ANGLES ± 2°	DWN BH LEE; CHK YK DAEI; APVD JK SONG; PROJECT SPEC; APPLICATION SPEC; WEIGHT	tyco Electronics AMP KOREA. kyungsan, korea; NAME AIR BAG 50P HEADER ASS'Y
3rd ANGLE PROJECTION			SIZE A1; CAGE CODE 00779; DRAWING NO 368213; RESTRICTED TO
MATERIAL SEE NOTE	FINISH SEE NOTE & TABLE		CUSTOMER DRAWING; SCALE 2/1; SHEET 1 OF 2; REV Y

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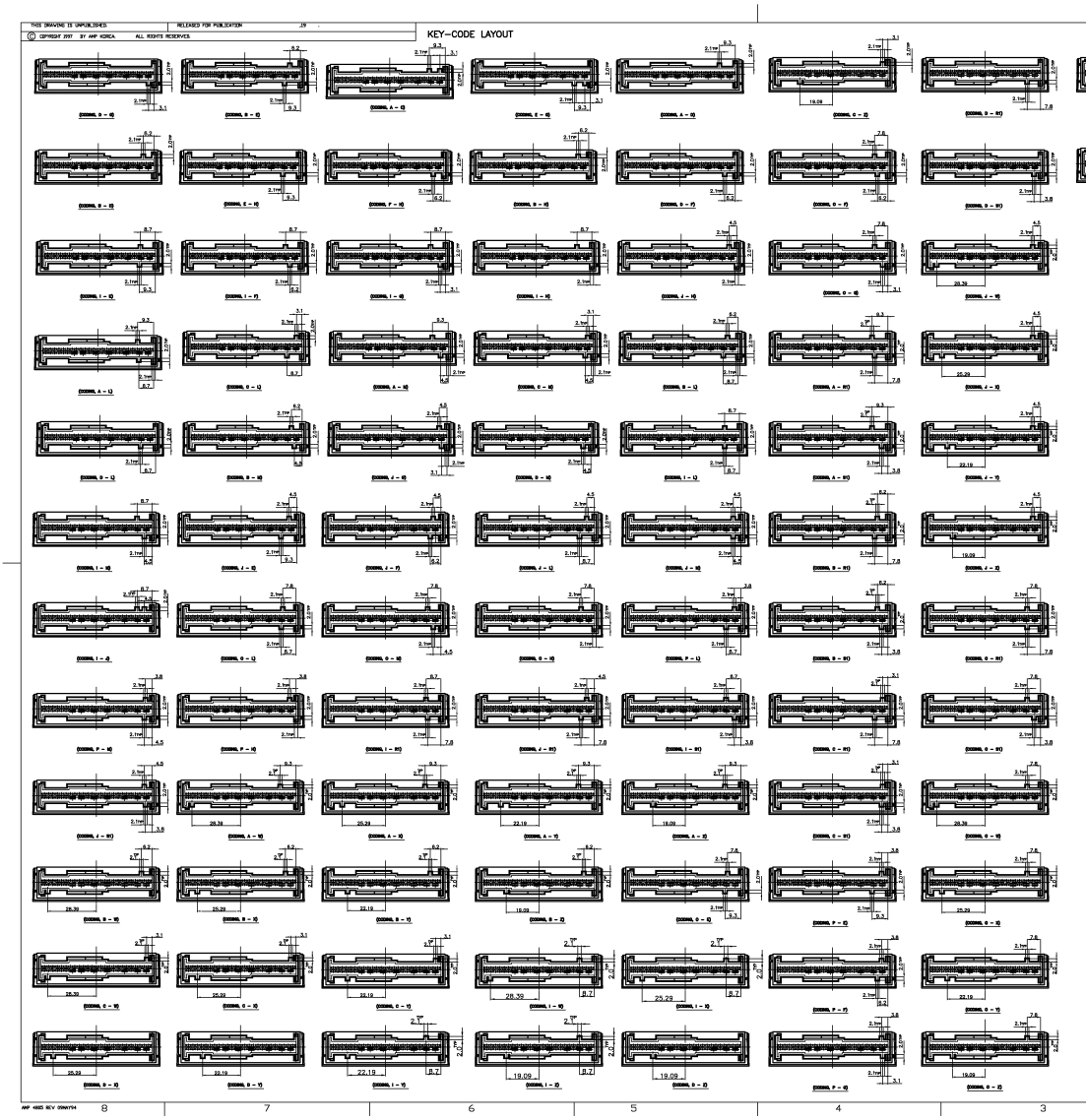

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE 1 OF 2 SHEET			

DRN	B.I.LEE
CHK	YH CHOI
APVD	JK SONG
PRODUCT SPEC	
APPLICATION SPEC	
WCS/P	

AMP KOREA.
kyungsan, korea

NAME: AIR BAG 50P HEADER ASS'Y

SIZE	CAGE CODE	DRAWING NO
A1	00779	368213

SCALE 2/1 SHEET 2 OF 2 REV Y

CUSTOMER DRAWING

DIMENSIONS: mm — 3rd ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED	
0 DECIMALS	± 0.2
1DECIMAL	± 0.25
2DECIMAL	± 0.3
ANGLES	± 2°

MATERIAL: SEE NOTE — FINISH: SEE NOTE & TABLE

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