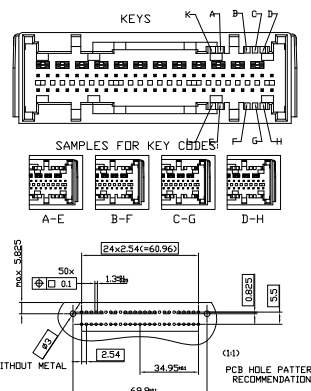
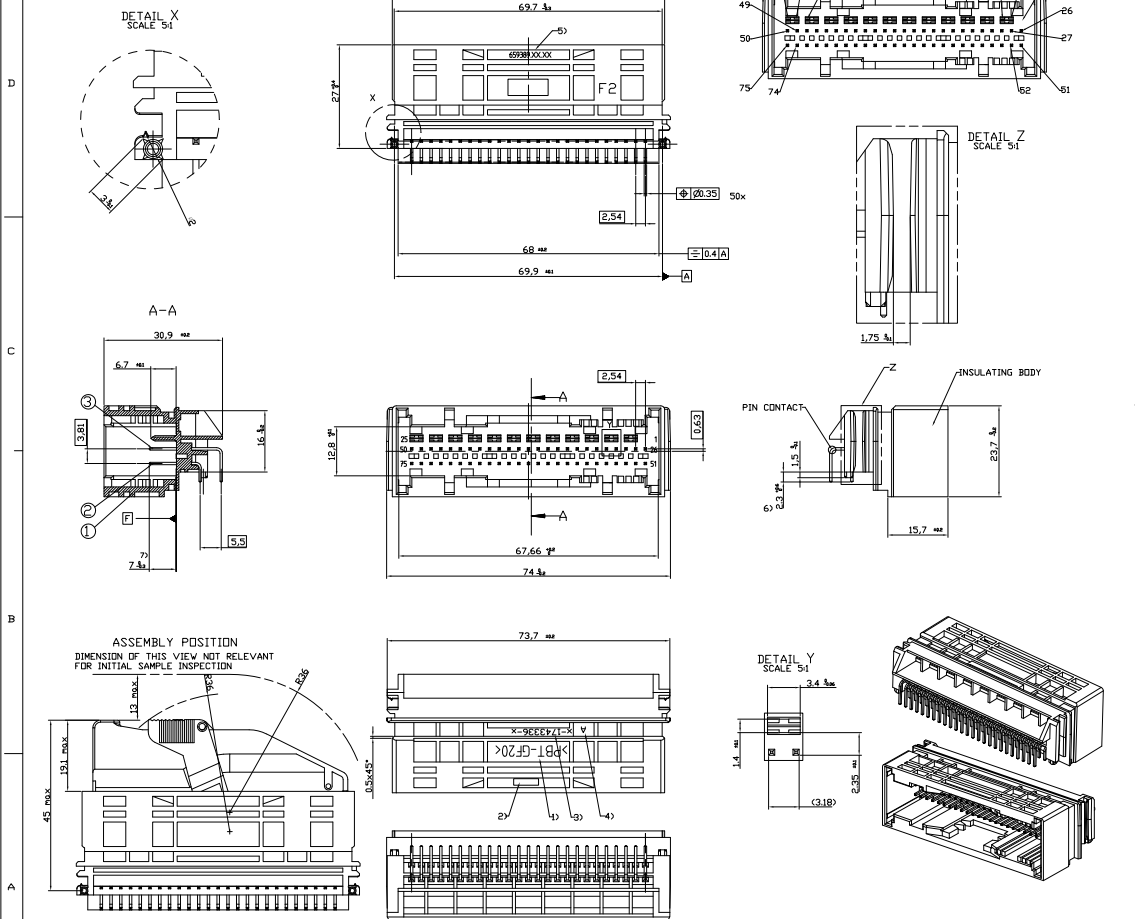


REV	DATE	DESCRIPTION	BY	CHK	APP
A		RELEASED			
A1	08.18.20		YS	JK	
B	05.06.05		YS	JK	
B	04.06.07		SV	JK	
C	08.09.09		YH	HG	
B	08.09.09		YH	HG	



MAX. SOLDER
 50x 0.1
 1.25
 0.25
 24x2.54(+0.05)
 69.9
 (1) PCB HOLE PATTERN RECOMMENDATION

MATERIAL
 INSULATING BODY
 PBT GF 50
 RECYCLE MATERIAL MAX 25%
 COLOR: SEE TABLE

PIN CONTACT: 8x10
 0.68x0.45x0.75

FINISH:
 MATING AREA: 1.8MM Au OVER 12MM Pd-Ni
 SOLDERING AREA: 2.1MM Sn OVER 12MM Pd-Ni

PLUN-OUT FORCE IN DIRECTION OF CONNECTION:
 ≥5N WITH V.25 PULL-IN AFTER SOLDERING
 STEADY LOAD: 100.5N
 SA AT ONE PIN, WHEN AT ALL OTHER PINS 1A FLOWS
 INITIAL RESISTANCE: $=2\Omega$ WORK

130 DATE CODE INSULATING BODY
 102 TOLERANCE: VALID UP TO 7MM OVER BOTTOM OTHERWISE: -0.1, +0.2
 111 MEASUREMENT POINTS FOR REFERENCES D AND E
 102 MEASUREMENT POINTS FOR REFERENCE F
 91 MEASUREMENT POINTS FOR REFERENCE G
 80 MEASUREMENT POINTS FOR REFERENCE H AND C
 71 MATING AREA MIN. SL
 50 SOLDERING AREA UP TO BONDING EDGE (MIN.)
 30 PART NO. SIEMENS AT
 41 CAVITY SYMBOL
 30 PART NO. FOR ASSY
 20 MANUFACTURER LOGO SCRIPT HEIGHT 1.5 MM
 10 MATERIAL SYMBOL

-ALL KEYS POSSIBLE WITH INSERTS
 -NO KEYS WITH ENGAGEMENT FORCE $\le 50\text{ N}$
 -CABLE OUTLET LEFT AND RIGHT
 -NO FREE METAL PARTS PRESENT
 -CONNECTOR FREE OF CADMIUM +50PPM
 -STABILITY OF THE CONNECTOR SYSTEM
 100N TENSILE FORCE OF THE WIRING HARNESS AND
 100N PRESSURE FORCE OF THE FEMALE CONNECTOR
 IN EACH DIRECTION

DRAWING INFORMATION			CUSTOMER INFORMATION		
DATE	REV.	BY	DATE	REV.	BY
08.18.20		YS			
05.06.05		YS			
04.06.07		SV			
08.09.09		YH			
08.09.09		YH			

AMP KOREA, Kyungson, Korea

AIR BAG 75P HEADER ASSEMBLY (FA-IID)

00779 ©-1742306

CUSTOMER DRAWING

NOT SHOWN TO DIMENSIONS
 ALLIGY FOR PURCHASE
 BY THE CUSTOMER OPERATING UNDER PERMISS

REVISONS		DATE	BY	APPV
01	REV			
SEE SHEET 1005				

KEYS
 K A B C D
 E F G H



		AMP KOREA Kyungsan, Korea	
AIR BAG 75P HEADER ASSEMBLY(A-II)		PART NO. 00779	
DATE FOR THE ISSUE OF THIS DRAWING: 2/71		REFERENCE TO: 1742336	
CUSTOMER DRAWING		SHEET 2/1 (REV) 2 OF 5 REV D	

THESE DRAWINGS ARE UNCLASSIFIED
 EXCEPT FOR PORTIONS
 CONTAINED HEREIN WHICH MAY BE
 CLASSIFIED BY THE CUSTOMER OPERATING AT THESE INSTANCES

REVOLUTIONS		REVISIONS	
NO.	DATE	DESCRIPTION	BY

SEE SHEET 0003

BARCODE OVERVIEW

CONNECTOR, ECU SIDE			
SIEMENS P/NO.	TE P/NO.	KEY CODE	MLFB
KR 9301.78.19	1-174.3336-1	C-H	5WY6 7001
KR 9301.78.21	1-174.3336-2	D-G	5WY6 7003
KR 9301.78.23	1-174.3336-3	B-E	5WY6 7005
KR 9301.78.25	1-174.3336-4	B-D	5WY6 7007
KR 9301.78.26	1-174.3336-5	F-H	5WY6 7008
KR 9301.78.27	1-174.3336-6	A-D	5WY6 7009
KR 9301.78.28	1-174.3336-7	B-C	5WY6 7010
KR 9301.78.29	1-174.3336-8	A-L	5WY6 7011
KR 9301.78.30	1-174.3336-9	C-L	5WY6 7012
KR 9301.78.4.9	2-174.3336-1	E-K	5WY6 7031
KR 9301.78.50	2-174.3336-2	E-H	5WY6 7032
KR 9301.78.51	2-174.3336-3	D-K	5WY6 7033
KR 9301.78.52	2-174.3336-4	H-L	5WY6 7034
KR 9301.78.53	2-174.3336-5	F-L	5WY6 7035
KR 9301.78.54	2-174.3336-6	A-K	5WY6 7036
KR 9301.78.55	2-174.3336-7	D-H	5WY6 7037
KR 9301.78.56	2-174.3336-8	C-G	5WY6 7038
KR 9301.78.57	2-174.3336-9	B-F	5WY6 7039
KR 9301.78.58	3-174.3336-1	A-E	5WY6 7040
KR 9301.78.59	5-174.3336-5	E-L	5WY6 7051
KR 9301.78.60	5-174.3336-6	D-E	5WY6 7043
KR 9301.78.61	5-174.3336-7	E-G	5WY6 7044
KR 9301.78.62	5-174.3336-8	C-K	5WY6 7045
KR 9301.78.63	5-174.3336-9	G-L	5WY6 7046
KR 9301.78.64	6-174.3336-1	A-B	5WY6 7047
KR 9301.78.65	6-174.3336-2	E-F	5WY6 7048
KR 9301.78.66	6-174.3336-3	B-K	5WY6 7049
KR 9301.78.67	6-174.3336-4	C-E	5WY6 7050
KR 9301.78.68	6-174.3336-5	B-L	5WY6 7052
KR 9301.78.69	6-174.3336-6	A-G	5WY6 7053
KR 9301.78.70	6-174.3336-7	F-K	5WY6 7054
KR 9301.78.71	6-174.3336-8	D-L	5WY6 7055
KR 9301.78.72	6-174.3336-9	A-F	5WY6 7056

CONNECTOR, ECU SIDE			
SIEMENS P/NO.	TE P/NO.	KEY CODE	MLFB
KR 9301.78.73	7-174.3336-2	B-D	5WY6 7057
KR 9301.78.74	7-174.3336-3	F-H	5WY6 7058
KR 9301.78.75	7-174.3336-4	A-D	5WY6 7059

	Dwg. No. 2003	Date -
	Project Name AIR BAG 7SP HEADER ASSEMBLY (FA-II)	
Approval CUSTOMER DRAWING		Drawing No. A 00779
Title CUSTOMER DRAWING		Scale 1:1
Author -		Rev 5
Checker -		Date -

AMP Korea
 AMP KOREA, Kyungsan, Korea.