



#### ASSOCIATED PARTS

PART NO.	PLATING	DESCRIPTION	WIRE SIZE	MATERIAL
54001625	Sn	APEX 150 FEMALE TERMINAL	0.85-1.25mm <sup>2</sup>	CuFe2P/CuNi2Si
54002000	Sn	APEX 150 FEMALE TERMINAL	0.3-0.5mm <sup>2</sup>	CuFe2P/CuNi2Si
PPI0001023	SnAg	APEX Micro FEMALE TERMINAL	0.5mm <sup>2</sup>	CuFe2P/CuNi2Si
PPI0001026	Au	APEX Micro FEMALE TERMINAL	0.5mm <sup>2</sup>	CuFe2P/CuNi2Si
PPI0001024	SnAg	APEX Micro FEMALE TERMINAL	0.85mm <sup>2</sup>	CuFe2P/CuNi2Si
54241629	-	APEX 150 CAVITY PLUG	-	PA66-GF35%
902452-00	-	APEX Micro CAVITY PLUG	-	PBT

#### BILL OF MATERIAL

NO.	LEVEL	PART NO.	DESCRIPTION	QTY.	MATERIAL	COLOR	REMARK
-	●	F731600	8STEP 28WAY FEMALE CONNECTOR	1	-	-	-
1	●	S241600	FEMALE HOUSING	1	PA66-GF35	BLACK	-
2	●	S341600	FEMALE TPA	1	PBT-GF30	NATURAL	-
3	●	S441600	FEMALE RETAINER	1	PBT-GF30	BLACK	-
4	●	S941600	LOCKING LEVER	1	PA66-GF30	BLACK	-
5	●	C041600	INTERFACE SEAL	1	SILICON RUBBER	RED	-
6	●	C141600	GROMMET SEAL	1	SILICON RUBBER	GREEN	-

#### NOTES:

- NOT SPECIFIED TOLERANCE : ISO 2768 (m)
- MUST BE FREE OF CRACK, FLOWMARK, FLASH, BURR ETC. THAT AFFECT FUNCTION OF PRODUCT.
- REGARDING CUSTOMER MARK AND FCI LOGO WOULD BE DISCUSSED LATER.
- THIS PRODUCT MUST MEET HMC SPEC. ES91500-00 Rev. L
- UNLESS OTHERWISE SPECIFIED TO VENDER SPEC.
- APPLICABLE MALE CONNECTOR : F631600, F416800

DIN ISO 2768		Tolerance Class medium (m)		ECN-NO. ECN 번호		DATE YY/MM/DD 일 시		REVISION 개정 번호		POSITION 위치		CHANGE DESCRIPTION 변경사항 설명		DRAWN BY 도면자		CHECKED BY 검토자		APPROVED BY 승인자	
Linear dimensions except for broken edges		Permissible deviations for basic size range (mm)		PRODUCT SPEC. 제품 스펙		PACKAGING SPEC. 포장 스펙		APPLICATION SPEC. 사용 스펙		THIS DRAWING AND ALL OTHER INFORMATION CONTAINED THEREIN IS PROPRIETARY AND THE PROPERTY OF FCI. This drawing may not be copied, reproduced or disclosed to any third party without the expressed written permission of FCI. © FCI April 1999		이 도면과 여기에 포함된 모든 기타 정보는 FCI의 소유 이며 재산이다. 이 도면은 FCI의 표시된 서면 허가 없이 복사, 편집되거나 어떤 제 3자에게 공개되지 않아야 한다. © FCI 1999년 4월							
Broken edges (radii, chamfers)		Permissible deviations for basic size range (mm)		TOLERANCES 공차		SEE TABLE		MATERIAL : 재료		SEE TABLE		SURFACE FINISH 표면 처리		FCI THIRD VIEW 3차원 DIMENSION IN MILLIMETERS 기준치 밀리미터		CAD SYSTEM PROJ. / eng. DWG. SIZE 도면크기 A2			
Angular dimensions		Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned		COUNTERPART N° 상대응 부품번호		SEE NOTES		COLOUR : 색상		SEE TABLE		TOOL NO. 공작기 번호		ECO Loc. Code KN		DRAWING NUMBER 도면 번호		F731600	
				DO NOT SCALE DRAWING 도면을 스케일하지 마라				DATE 일 시		NAME 성명		TITLE 품명							
								DRAWN BY 도면자		10/12/01 KIM DH		8STEP ATM HARNESS SYSTEM 28WAY FEMALE CONNECTOR							
								CHECKED BY 검토자		10/12/01 PARK JH									
								APPROVED BY 승인자		10/12/01 LEE MY		ESR NO. AP-090282		CAT. NO. -		FILE NAME PC10674271		SCALE 1:1	
		*) For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal size(s).																	

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