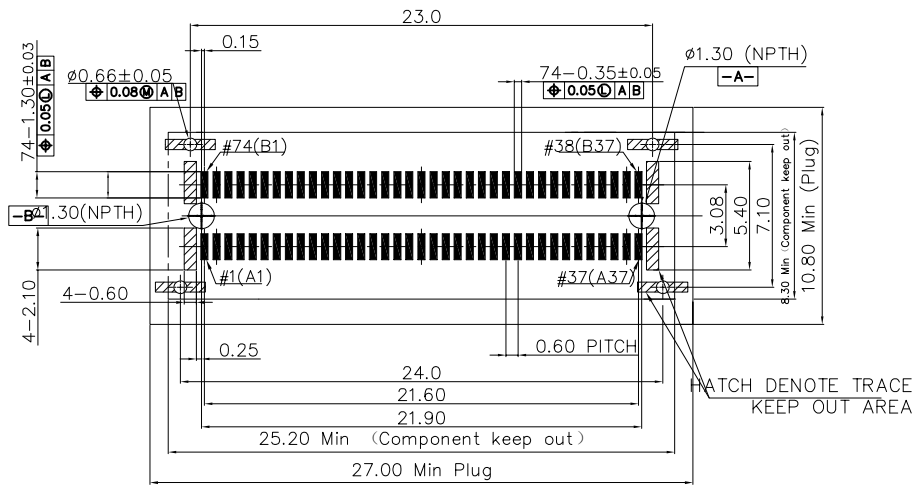
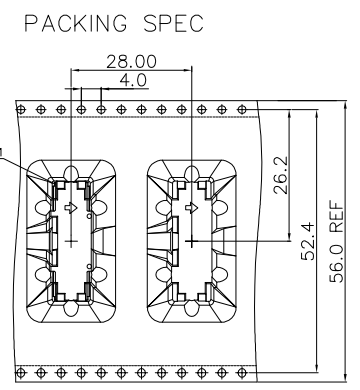


QUALITY SYMBOLS ▽ "0 ▽ "C	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE:	NUMBER:		
		MM	INCH	MATERIAL:		HRC:
	.X	±0.10	.X	° F----	DRAWN BY:	DATE:
	.XX	±0.05	.XX	° F----	CHECKED BY:	DATE:
.XXX	±0.02	.XXX	° F----	APPROVED BY:	DATE:	
ANGULAR ±3X			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		TITLE: Slim SAS 8X VT SMT Type	
			THIRD ANGLE PROJECTION		REVISE ON CAD ONLY	
			PART NO. A86W00274ASF01	DWG NO.	SHEET NO. 1/1	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HTF INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					A4	



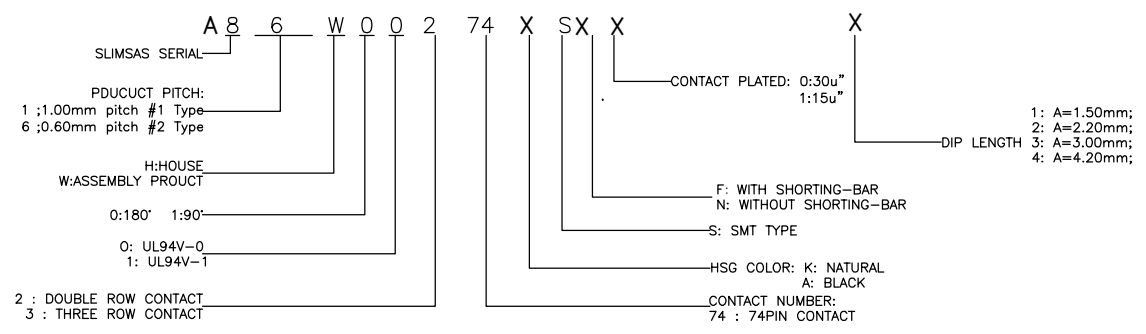
RECOMMENDED PCB LAYOUT
 GENERAL TOLERANCE ±0.05



PULL OUT DIRECTION
 PACKING QTY: 100PCS/REEL;
 300PCS/BOX

SPECIFICATIONS:

- Material And Finish:
 - Insulator: High Temperature Thermoplastic UL94 V-0, Black.
 - Contact: Copper Alloy.
 - Gold Plated Over Nickel Plated On Mating Area.
 - Matte Tin Plated Over Nickel On Solder Area.
 - Latch: Stainless Steel.
 - Nickel Plated Overall.
- Electrical Specification
 - Contact Resistance: 20m Ohms Max.
 - Insulation Resistance: 1000M Ohms Min. At 100V DC For 60 Seconds.
 - Withstanding Voltage: 300V Min. DC For 60 Seconds.
 - Voltage Rating: 30V AC.
 - Current Rating: 0.5A Per Pin.
- Mechanical Specification
 - Latch Retention Force: 50N Min.
 - Mating Force: 40N Max.
 - Unmating Force: 30N Max.
 - Durability: 250 Cycles.
- Environmental Specification
 - Operating Temperature: -40° ~ +85°C
 - Temperature Rise: 30°C Max.
- P/N ORDER



QUALITY SYMBOLS ▽ "O" ▽ "C"	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE:	NUMBER:		
		MM	INCH	MATERIAL:		HRC:
	.X	±0.10	.X	€----	DRAWN BY	DATE
	.XX	±0.05	.XX	€----	CHECKED BY	DATE
.XXX	±0.02	.XXX	€----	APPROVED BY	DATE	
ANGULAR, €3X			DRAWN BY		TITLE: Slim SAS 8X VT SMT Type	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			CHECKED BY		THIRD ANGLE PROJECTION	
			APPROVED BY		REVISE ON CAD ONLY	
			DATE		PART NO. A86W00274ASF01	
			DATE		DWG NO.	
			DATE		SHEET NO. 1/1	
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