

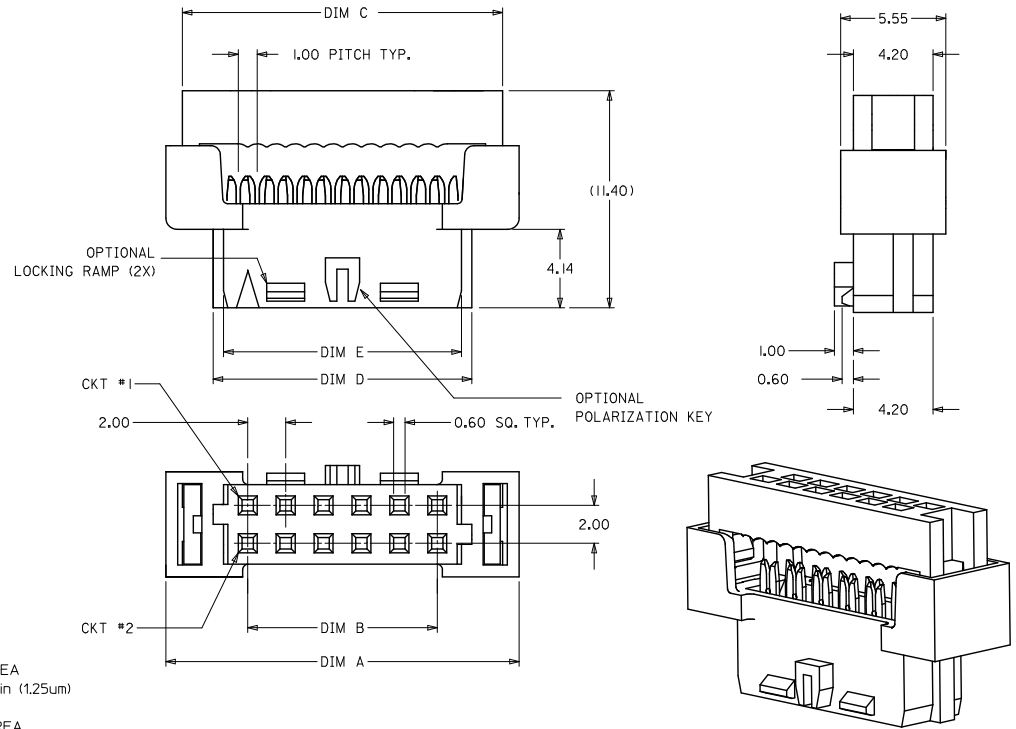
Excellent Integrated System Limited

Stocking Distributor

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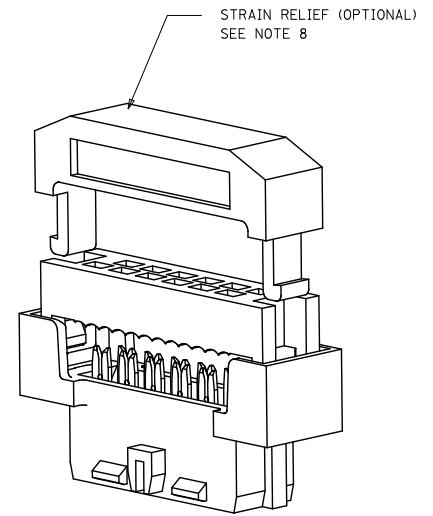
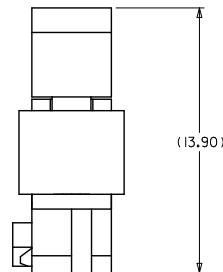
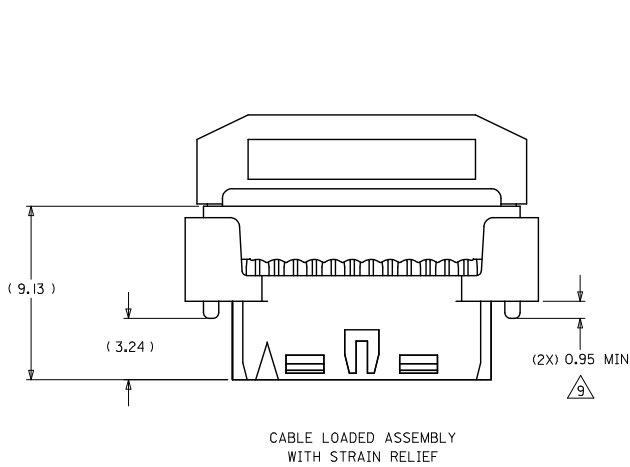
For any questions, you can email us directly:
sales@integrated-circuit.com



1. MATERIALS:
HOUSING - PBT, GLASS FILLED UL94V-0 BLACK
TERMINAL - COPPER ALLOY
2. FINISHES
- PLATING 3 - 15uin (0.38um) SELECTIVE GOLD IN CONTACT AREA
AND 75uin (1.88um) TIN IN IDT AREA OVER 50uin (1.25um)
NICKEL OVERALL.
- PLATING 4 - 30uin (0.76um) SELECTIVE GOLD IN CONTACT AREA
AND 75uin (1.88um) TIN IN IDT AREA OVER 50uin (1.25um)
NICKEL OVERALL.
- PLATING 5 - 2uin (0.05um) SELECTIVE GOLD IN CONTACT AREA
AND 75uin (1.88um) TIN IN IDT AREA OVER 50uin (1.25um)
NICKEL OVERALL.

3. PRODUCT SPEC PS-87568-004 APPLIES
4. FOR ILLUSTRATION PURPOSES, I2 CKT IS SHOWN
5. PART MATES WITH ALL MILLIGRID HEADERS WITH MATING LENGTH
BETWEEN 2.50mm AND 4.20mm
6. PART IS DESIGNED FOR 1.00mm PITCH FLAT CABLE, 7 STRANDS,
AWG #28, UL2651 AND UL2678
7. ALL OTHER CIRCUIT SIZES, CONTACT FACTORY.
8. STRAIN RELIEF TO BE PURCHASED SEPERATELY,
REFER TO SD-87569-008

ADD AU FLASH OPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO.	REV	DESCRIPTION	DATE	mm	INCH	MM ONLY	DATE	NTS	METRIC	METRIC			
SD-87568-004	H2	ADD AU FLASH OPTION	2011/05/31	4 PLACES ± .005	± .005	DRAWN BY	1997/08/05						
			2011/06/14	3 PLACES ± .005	± .005	CHECKED BY	1997/09/03						
			2011/06/14	2 PLACES ± 0.15	± .005	APPROVED BY	2009/11/13						
				1 PLACE ± .005	± .005								
				ANGULAR ± 3 °									
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
				SEE TABLE									
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									



3D VIEW
(12 CKT SHOWN
FOR ILLUSTRATION ONLY)

NOTES

△ THIS DIMENSION IS TO ENSURE GOOD CABLE TERMINATION.

ADD AU FLASH OPTION EC No: S2011-1004 DRAWN: KANG CHKD: SEE APPR: MLONG H2	2011/05/31 2011/06/14 2011/06/14	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
					mm	INCH	DRAWN BY AGARWAL	DATE 1997/08/05	TITLE MGRID 2MM DUAL ROW IDT RECEPTACLE			
				4 PLACES	± ---	± ---	CHECKED BY SQUEK	DATE 1997/09/03				
				3 PLACES	± ---	± ---	APPROVED BY MLONG	DATE 2009/11/13				 MOLEX INCORPORATED
				2 PLACES	± 0.15	± ---	MATERIAL NO. SEE TABLE			DOCUMENT NO. SD-87568-003		
				1 PLACE	± ---	± ---						
				ANGULAR ± 3 °								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								