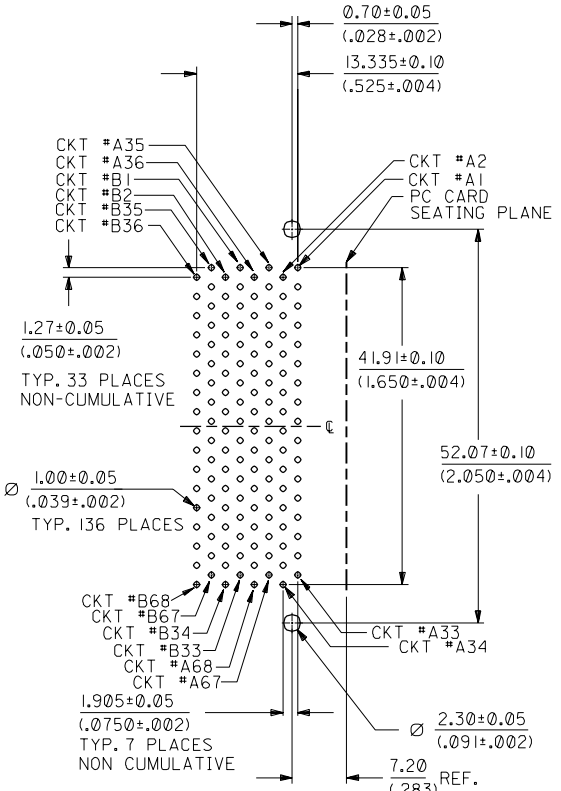
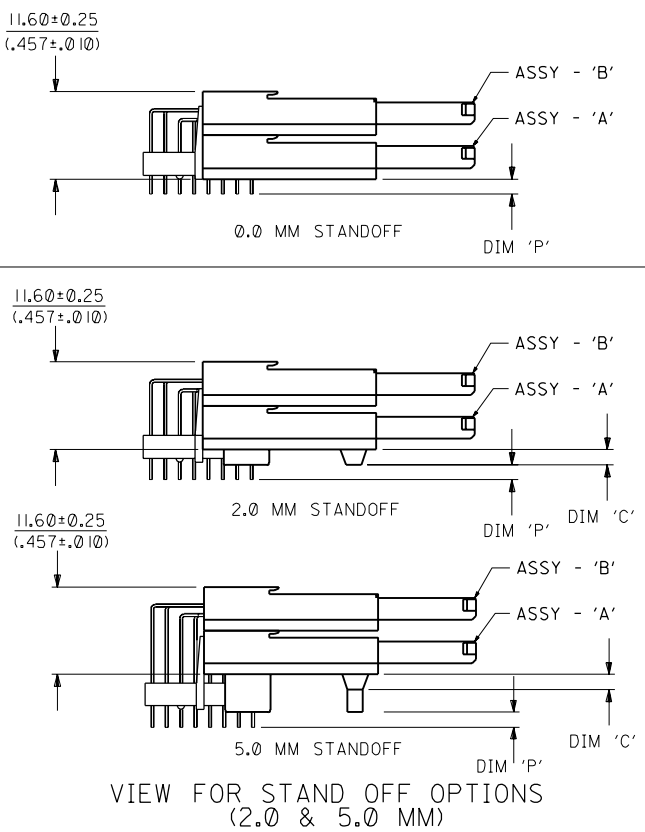


ITEM NUMBER	TAIL LENGTH DIM 'P' ±0.3 (±.012)	STAND OFF HEIGHT DIM 'C'	THREADED INSERT	RECOMMENDED SCREW LENGTH (SEE NOTE 8)	PACKAGING SPEC.	COMMENTS:
71078-4102	2.80 (.110)	0.00 (.000)	YES	6.0 - 12.0	PK-70873-0475	STND. TAIL
71078-4122	2.80 (.110)	2.00 (.079)	YES	6.0 - 14.0	PK-70873-0475	STND. TAIL
71078-4152	2.80 (.110)	5.00 (.197)	YES	6.0	PK-70873-0475	STND. TAIL
71078-4002	2.80 (.110)	0.00 (.000)	NO	6.0 - 12.0	PK-70873-0428	STND. TAIL; "LOOSE DUAL"
71078-4022	2.80 (.110)	2.00 (.079)	NO	6.0 - 14.0	PK-70873-0428	STND. TAIL; "LOOSE DUAL"
71078-4052	2.80 (.110)	5.00 (.197)	NO	6.0	PK-70873-0428	STND. TAIL; "LOOSE DUAL"
71078-4100	1.95 (.077)	0.00 (.000)	YES	6.0 - 12.0	PK-70873-0475	SHORT TAIL
71078-4120	1.95 (.077)	2.00 (.079)	YES	6.0 - 14.0	PK-70873-0475	SHORT TAIL
71078-4150	1.95 (.077)	5.00 (.197)	YES	6.0	PK-70873-0475	SHORT TAIL
71078-4000	1.95 (.077)	0.00 (.000)	NO	6.0 - 12.0	PK-70873-0428	SHORT TAIL; "LOOSE DUAL"
71078-4020	1.95 (.077)	2.00 (.079)	NO	6.0 - 14.0	PK-70873-0428	SHORT TAIL; "LOOSE DUAL"
71078-4050	1.95 (.077)	5.00 (.197)	NO	6.0	PK-70873-0428	SHORT TAIL; "LOOSE DUAL"

- NOTES:
- HOUSING MATERIAL: LCP 30%, GF, UL 94 V-0  
HOUSING COLOR: BLACK  
PIN MATERIAL: PHOSPHOR BRONZE
  - STANDARD PACKAGING PER PKX-70873-0376
  - REFER TO PRODUCT SPECIFICATION PSX-71078-0001
  - REFER TO APPLICATION SPECIFICATION PSX-71078-0002
  - DIMENSIONS WITHOUT TOLERANCE ARE SHOWN FOR REFERENCE ONLY.
  - AN 'X' NEXT TO THE ITEM NUMBER INDICATES THAT THE ITEM IS NOT TOOLED.
  - ON "LOOSE DUALS," THE UPPER PORT HEADER AND THE LOWER PORT HEADER ARE NOT PRE-ASSEMBLED TO EACH OTHER, THEY ARE PACKAGED SEPARATELY FROM EACH OTHER, SO THAT THE CUSTOMER CAN ASSEMBLE EACH TO THE PCB INDEPENDENTLY.
  - TYPE M2 SCREW LENGTH IS BASED ON 1.57 (.062) BOARD THICKNESS, FOR OTHER BOARD THICKNESSES, ADJUST LENGTH ACCORDINGLY.

RECOMMENDED PCB LAYOUT CONNECTOR MOUNTED SIDE



PLATING PER ES-88  
814 OVERALL  
Ni - 1.5 um (59 uin) MIN  
PIN TIP  
Au FLASH - 0.1 um (4 uin) MIN OVER  
PdNi - 1.0 um (39 uin) MIN OVER  
Au STRIKE  
SOLDER TAIL  
SnPb - 2.5 um (98 uin) MIN

DIMENSIONS SHOWN		METRIC (INCH)	
3 PLACE	± .005	---	---
2 PLACE	± .01	± 0.13	---
1 PLACE	± 0.25	---	---

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

MFG.	SH.	REV.	LTR.	REVISIONS
REVISION ONLY ON CAD SYSTEM				
SALES DRAWING MEMORY CARD HEADER DUAL PORT, BTM MNT, THRU-HOLE				
MOLEX INCORPORATED LISLE, ILL. 60532 U.S.A.		SHEET NO. 1 OF 1 DATE 11/24/97		
SEE TABLE		SDA-71078-4		
FILE NAME ST1078-40	DIV. DA	SIZE		

E	ADD OPTION VIEWS ECN UDT2000-0596 JANOTA 12/29/99
D2	REVISED PER ECN UDT1999-0775 SWEENEY 99/03/05
D1	REVISED PER ECN UDT1999-0062 LAM 98/07/28
D	REVISED PER ECN U81086 MDS 97/11/24
C	REVISED PER ECN U61615 HKL 96/7/9
B	REVISED PER ECN U51135 HKL 10-06-95
A	RELEASED FOR MFG ECN U50652 HKL 02-23-95
2	X-RELEASE PER ECN U50467 HKL 11-15-94
1	X-RELEASE PER ECN U50275 HKL 10-05-94

71078