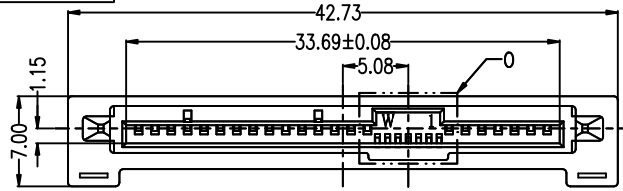


PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Sun	8/11/2015



Signal Segment			
Pin No.	Type	Name	Type
S1	Signal Ground	S8	Signal Ground
S2	TP+	S9	TS+
S3	TP-	S10	TS-
S4	Signal Ground	S11	Signal Ground
S5	RP-	S12	RS-
S6	RP+	S13	RS+
S7	Signal Ground	S14	Signal Ground

Power Segment			
Pin No.	Type	Name	Type
P1	V33	P9	V5
P2	V33	P10	Ground
P3	V33	P11	Ready Led
P4	Ground	P12	Ground
P5	Ground	P13	V12
P6	Ground	P14	V12
P7	V5	P15	V12
P8	V5		

NOTES

- 1.INSERTION FORCE: 25N MAX
- 2.WITHDRAWL FORCE: 5N MIN
- 3.DURABILITY: 500 CYCLES
- 4.CURRENT RATING: 1.5 AMPERE PER CONTACT
- 5.CONTACT RESISTANCE: 30 MILIOHMS MAX
- 6.INSULATION RESISTANCE: 1000 MOHM MIN
- 7.DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC
- 8.OPERATION TEMPERATURE RANGE: 0°C TO +550°C

PART NUMBER:

SASV-2H 29 - F K 6 0 U
① ② ③ ④ ⑤ ⑥ ⑦

1.CONNECTOR:

SASV-2H:SAS 29P VERTICAL DOUBLE ROW FEMALE(PRESS FIT)

2.POSITIONS:

29: 29 POSITIONS

3.INSULATOR MATERIAL:

F: PA9T

4.INSULATOR COLOR:

K: BLACK

5.CONTACT PLATING:

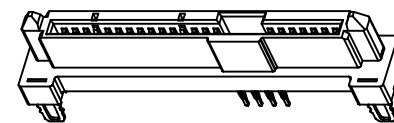
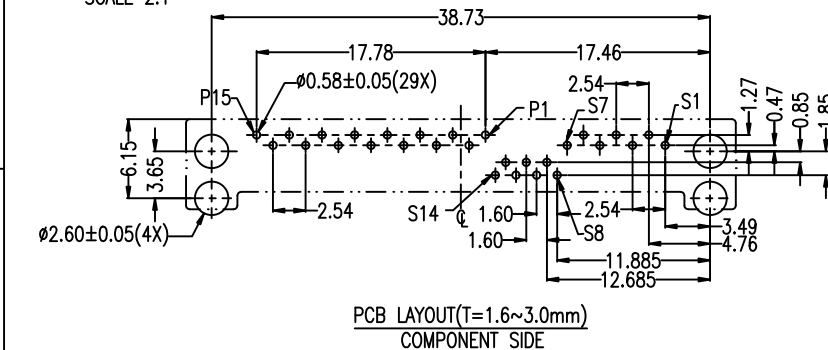
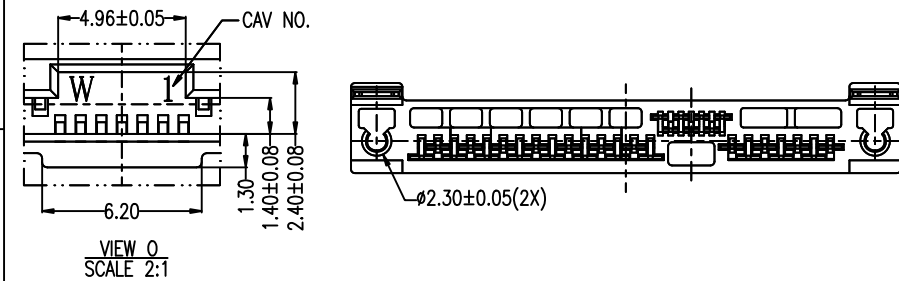
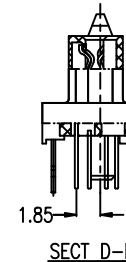
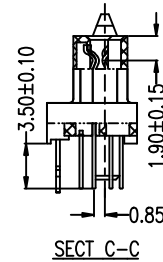
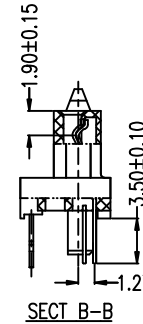
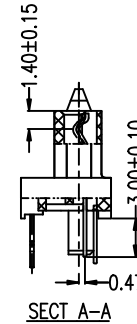
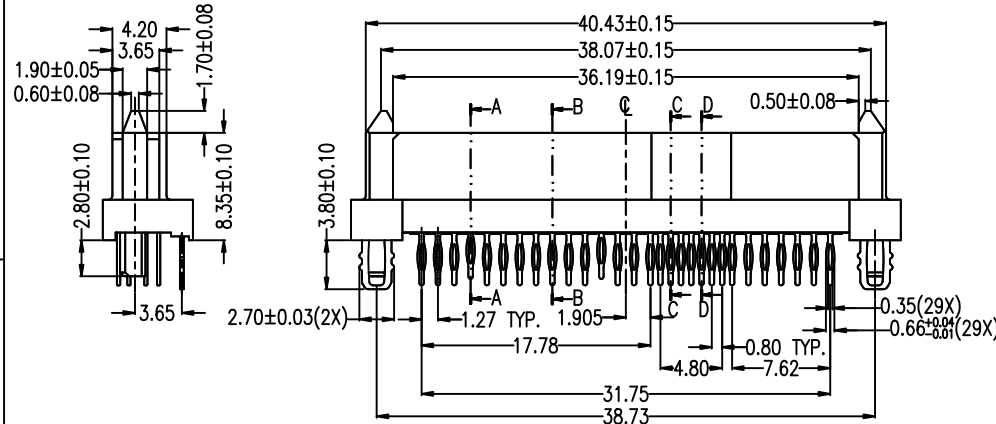
6: GOLD 30U"

6.SHIELD PLATING:

0: NONE SHIELD

7.PACKING:

U: TUBE



GENERAL TOLERANCE	ANGLE TOLERANCE	DRAWN	DATE
±0.50	X°± 5.0°	Sun	8/18/15'
.X±0.38	.X°± 3.0°	CHECKED	DATE
.XX±0.25	.XX°± 2.0°	APPROVED	DATE
.XXX±0.15	.XXX°± 1.0°	River	8/18/15'

MATL	SEE BOM
FINISH	SEE NOTES
SCALE	N/A
SHEET	1 OF 1

		TITLE: SAS 29P VERTICAL DOUBLE ROW FEMALE(PRESS FIT)
		PART NUMBER: SASV-2H29-FK60U
DRAWING NO. GT26-210567	SIZE A4	REV. A

ITEM	NAME	Q'TY	DESCRIPTION
3	HARPOON	2	SUS
2	CANTACT	29	PHOSPHOR BRONZE,GOLD 30U" PLATING ON CONTACT AREA,100u" TIN PLATING ON SOLDER AREA,40u" NICKEL UNDER PLATING OVERALL
1	HOUSING	1	PA9T,COLOR BLACK

UL94-V0	NOTE
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