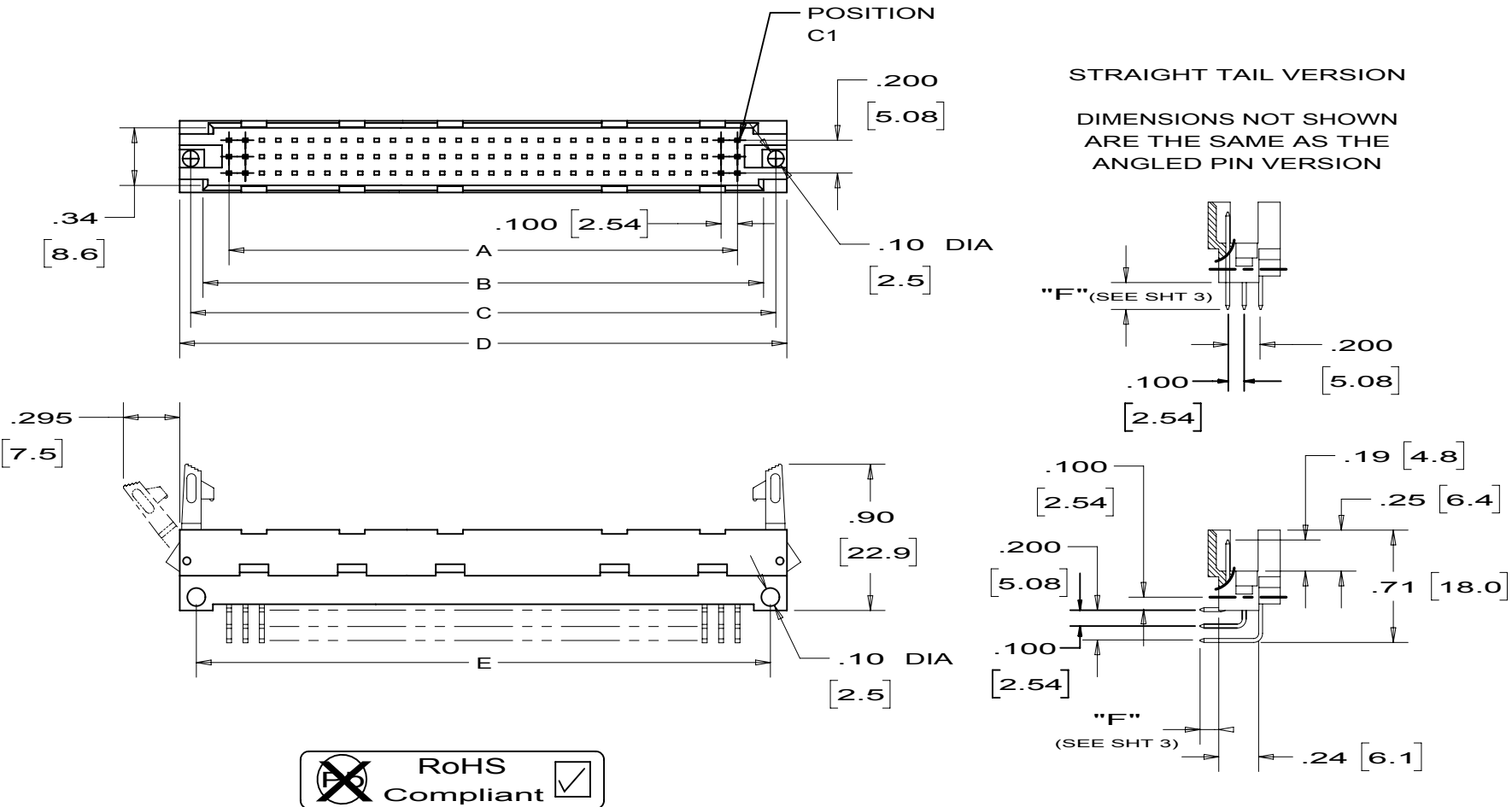


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PANCON
CONNECTORS
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Bolingbrook, Illinois

TM
HI-CON 120 SERIES
TYPE C AND 1/2 C MALE CONNECTOR

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:

(.X) ± (.XXX) ± .01(.25)
(.XX) ± .02(ANGLS) ±

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS
ARE GIVEN IN INCHES.

THIRD ANGLE PROJECTION.
SCALE 1 : 1

DRAWN BY
WJH

DATE
1-3-90

CHK'D
JAT

SEE NOTES

DRAWING NO.
KA-10390

SHT 1 OF 3

DWG.
A
SIZE

REV	DATE	BY	CHK	DESCRIPTION	CN - R	CUST	SUP
7		KI		Added RoHS Compliant	2162		

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INSULATOR TYPE	NUMBER OF CONTACTS	ROWS EQUIPPED	POSITIONS EQUIPPED	DIM A	DIM B	DIM C	DIM D	DIM E
HALF C	32	A & C	ALL	1.500 (38.1)	1.76 (44.6)	1.97 (50.0)	2.13 (54.0)	1.90 (48.26)
C	64	A & C	ALL	3.100 (78.74)	3.35 (85.2)	3.54 (90.0)	3.70 (94.0)	3.50 (88.9)

PART NUMBERS

TAIL	WITHOUT EJECTOR LATCH			WITH EJECTOR LATCH		
	ANGLED	STRAIGHT	STRAIGHT	ANGLED	STRAIGHT	STRAIGHT
"F" DIM	.114 (2.90)	.126 (3.20)	.512 (13.0)	.114 (2.90)	.126 (3.20)	.512 (13.0)
1/2 C	120-332-0*3	120-332-1*3	120-332-1*1	120-332-0*3A	120-332-1*3A	120-332-1*1A
FULL C	120-964-0*3			120-964-0*3A	120-964-1*3A	120-964-1*1A
FULL C				120-096-0*3A		

NOTES:

- CONTACT MATERIAL: BRASS ALLOY, GOLD OVER NICKEL PLATING IN MATING AREA, TIN-LEAD OVER NICKEL PLATING ON TAIL.
- HOUSING MATERIAL: GLASS FILLED POLYESTER, U.L. 94V-0.
- ALL DIMENSIONS ARE GIVEN IN INCHES AND [MILLIMETERS].

* = PLATING CODE
 3 = 30 μ GOLD
 5 = 15 μ GOLD



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								HI-CON™ 120 SERIES TYPE C AND 1/2 C MALE CONNECTOR			
								UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± .01(.25) (.XX) ± .02 (ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES. THIRD ANGLE PROJECTION. SCALE 1 : 1	
								DRAWN BY WJH		SEE NOTES	
								DATE 1-3-90			
								CHK'D JAT		DRAWING NO. KA-10390	
REV	DATE	BY	CHK	DESCRIPTION			CN - R	CUST	SUP	SHT 3 OF 3	
		KI		See Sh. 1			2162			DWG. SIZE A	

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