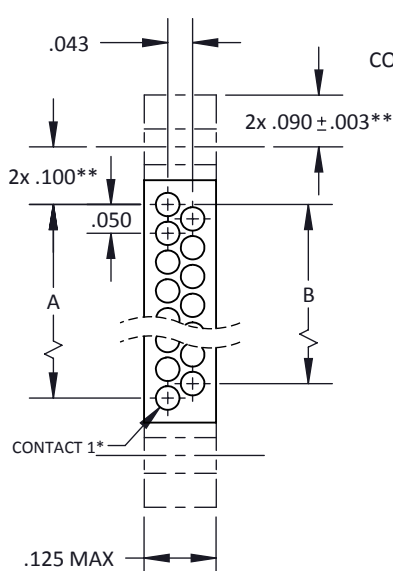
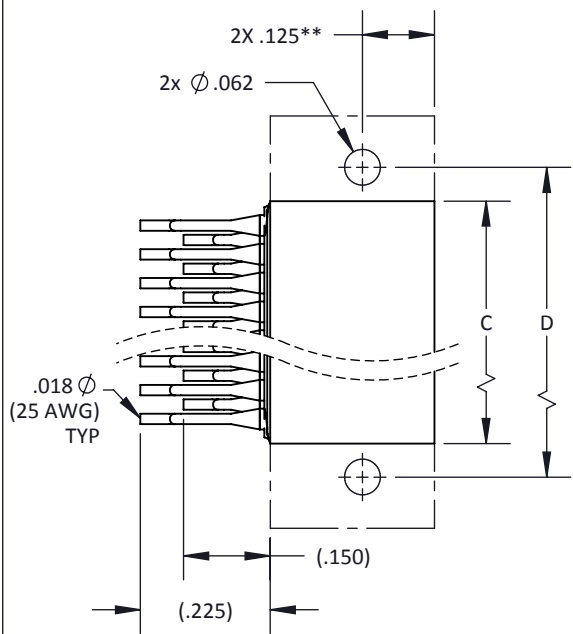


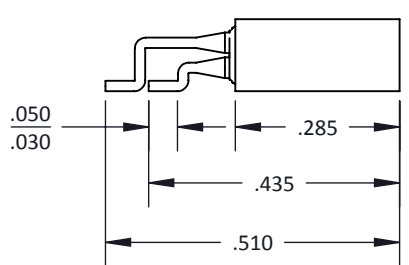
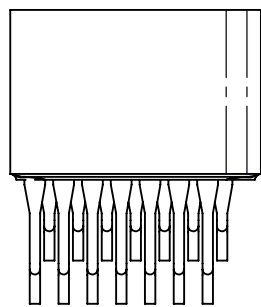
NO. OF POSITIONS	A	B	C MAX	D**
03	.050	-	.135	.250
04	-	.075	.160	.275
05	.100	-	.185	.300
06	-	.125	.210	.325
07	.150	-	.235	.350
08	-	.175	.260	.375
09	.200	-	.285	.400
10	-	.225	.310	.425
11	.250	-	.335	.450
12	-	.275	.360	.475
13	.300	-	.385	.500
14	-	.325	.410	.525
15	.350	-	.435	.550

NO. OF POSITIONS	A	B	C MAX	D**
16	-	.375	.460	.575
17	.400	-	.485	.600
18	-	.425	.510	.625
19	.450	-	.535	.650
20	-	.475	.560	.675
21	.500	-	.585	.700
22	-	.525	.610	.725
23	.550	-	.635	.750
24	-	.575	.660	.775
25	.600	-	.685	.800
26	-	.625	.710	.825
27	.650	-	.735	.850
28	-	.675	.760	.875

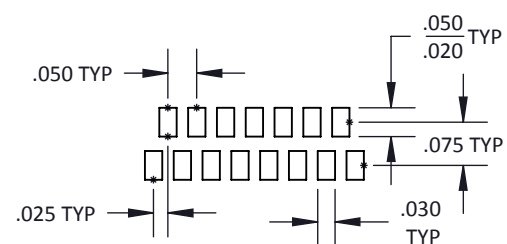
NO. OF POSITIONS	A	B	C MAX	D**
29	.700	-	.785	.900
30	-	.725	.810	.925
31	.750	-	.835	.950
32	-	.775	.860	.975
33	.800	-	.885	1.000
34	-	.825	.910	1.025
35	.850	-	.935	1.050
36	-	.875	.960	1.075
37	.900	-	.985	1.100
38	-	.925	1.010	1.125
39	.950	-	1.035	1.150
40	-	.975	1.060	1.175



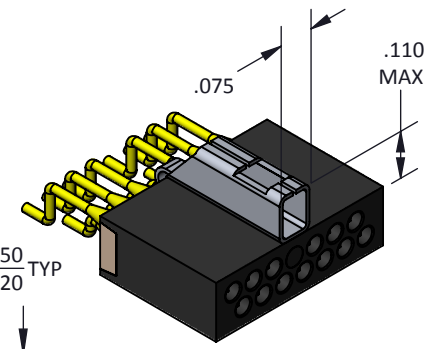
COUPLING SCREW OR GUIDE PIN HOLE
SEE HARDWARE OPTIONS
"B, D, G, AND S."
(ALSO CAN HAVE A SPECIAL
LOCATION SPECIFIED BY
CUSTOMER REQUIREMENTS)



PLUG, PIN
RIGHT ANGLE

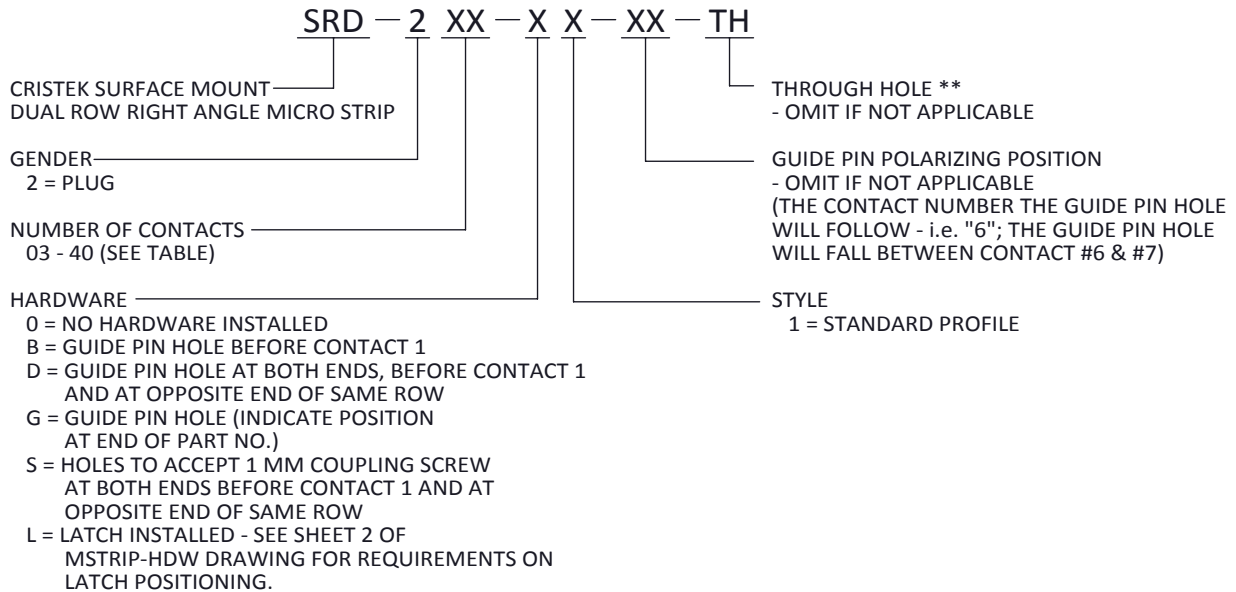


TYPICAL RIGHT ANGLE
P.C.B. LAYOUT PATTERN



MICRO STRIP
WITH PLUG LATCH

TOLERANCE: .XXX ± .005 .XX ± .01 ANGLE ± 1°	TITLE SURFACE MOUNT MICRO STRIP DUAL ROW PLUG, RIGHT ANGLE	SHT 1 OF 2	DWG. NO. SRD	REV H
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* = SEE SHEET 2 OF MSTRIP-HDW FOR LOCATION OF CONTACT 1.
** = DIMENSIONS/INFORMATION FOR THROUGH HOLE MOUNTING OPTION

MATERIALS AND FINISHES ARE IAW MIL-DTL-83513
FOR DETAILS SEE MIL SPEC OR WWW.CRISTEK.COM

1. MATERIALS:

INSULATOR - GLASS FILLED THERMOPLASTIC
PIN CONTACT - COPPER ALLOY

2. FINISH:

CONTACT - GOLD OVER NICKEL
LEADS - HOT SOLDER DIPPED

3. SPECIFICATIONS:

CURRENT RATING ----- 3 AMPS MAX
TEMPERATURE RATING ----- -55° C TO +125° C
INSULATION RESISTANCE ----- 5000 MEGOHMS MIN
DWV AT SEA LEVEL ----- 600 VAC
DWV AT 70,000 FT ALTITUDE --- 150 VAC
CONTACT RESISTANCE ----- 8 MILLIOHMS MAX AT 2.5 AMPS
LOW LEVEL CONTACT ----- 10 MILLIOHMS MAX
RESISTANCE
CONTACT RETENTION ----- 5 lb MINIMUM AXIAL LOAD
ENGAGEMENT FORCE ----- 6 oz MAX
SEPERATION FORCE ----- 0.5 oz MIN

4. ADDITIONAL INFORMATION:

DESIGN AND PERFORMANCE IN GENERAL
ACCORDANCE WITH M83513.

MATES WITH CDS

STRIPS WITH OVER 30 CONTACTS MAY BE
DIFFICULT TO MATE AND DEMATE AND TEND
TO BECOME FRAGILE. CONTACT CRISTEK
FOR APPLICATION ASSISTANCE.

TOLERANCE: .XXX ±.005 .XX ±.01 ANGLE ±1°	TITLE SURFACE MOUNT MICRO STRIP DUAL ROW PLUG, RIGHT ANGLE	SHT 2 OF 2	DWG. NO. SRD	REV H
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