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FIG 1
RPB5-15-01-X-D SHOWN

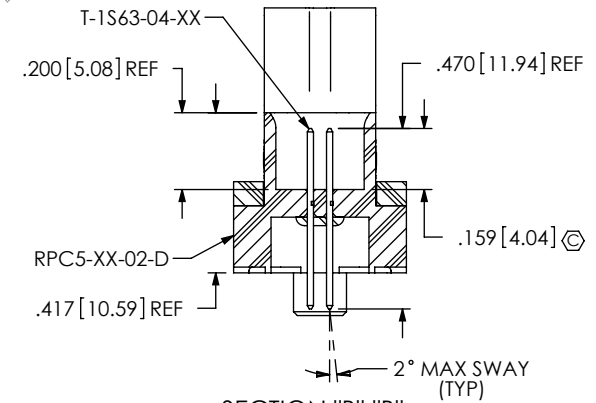
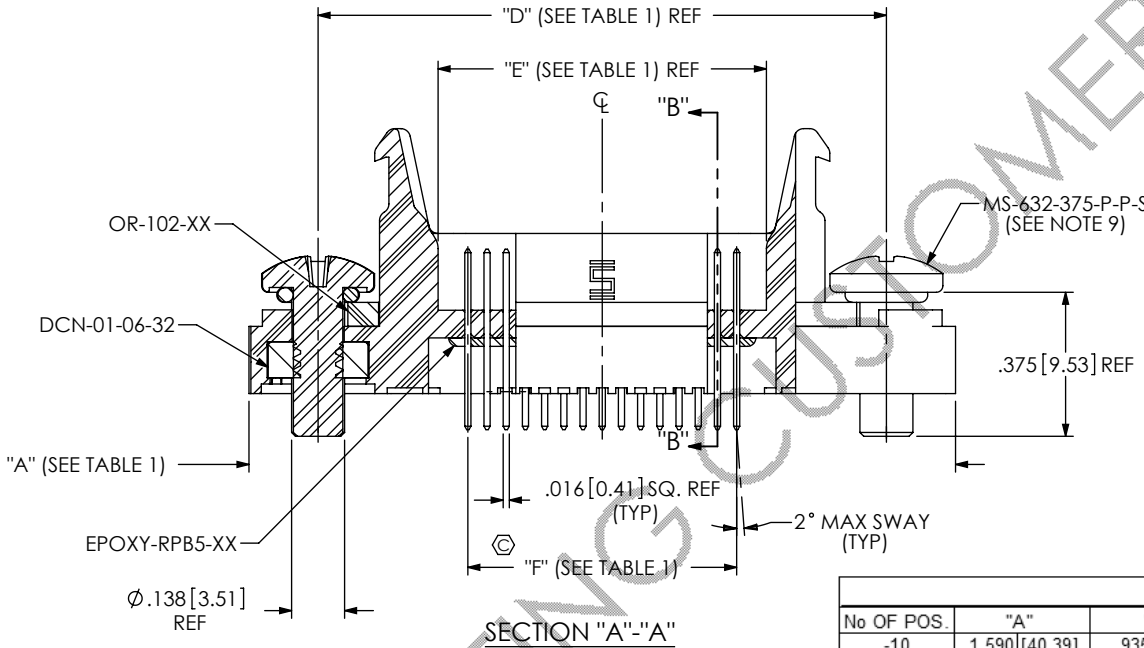
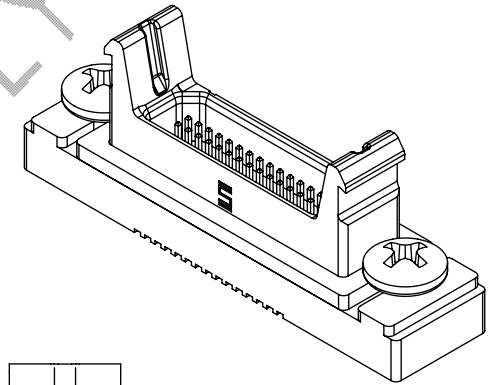
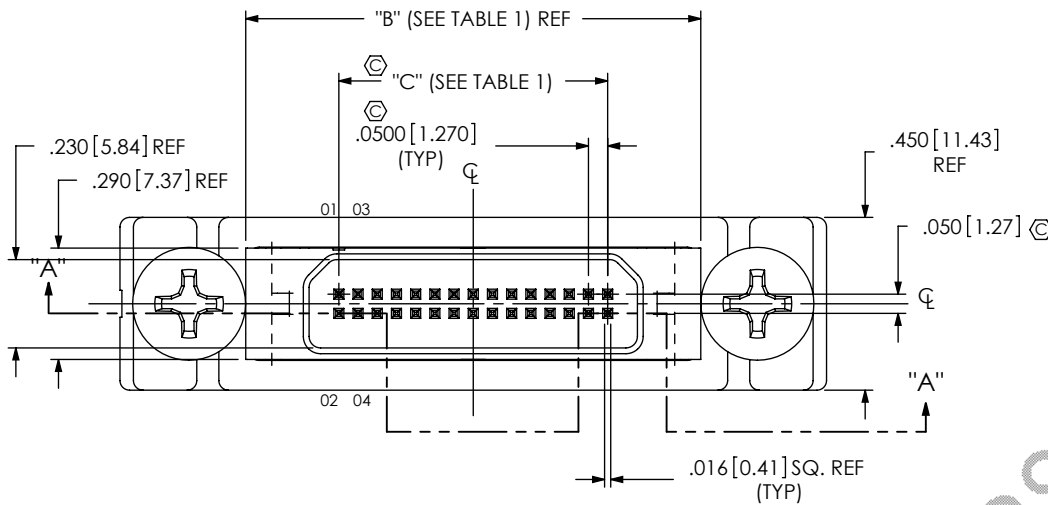
RPB5-XX-XX-X-D

No OF POSITIONS
-10, -15, -20
(PER ROW)

ROW SPECIFICATION
-D: DOUBLE ROW

LEAD STYLE
-01: THROUGH HOLE
(USE T-1S63-04-XX)
-02: RIGHT ANGLE
(USE T-1S63-XX-XX)

PLATING SPECIFICATION
-H: 30µ" HEAVY GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL
-G: 10µ" GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL



SECTION "B"-"B"
(SOME COMPONENTS REMOVED FOR CLARITY)

No OF POS.	"A"	"B"	"C"	"D"	"E"	"F"
-10	1.590 [40.39]	.935 [23.75]	.4500 [11.430]	1.23 [31.2]	.605 [15.37]	.4500 [11.430]
-15	1.840 [46.74]	1.185 [30.10]	.7000 [17.780]	1.48 [37.6]	.855 [21.72]	.7000 [17.780]
-20	2.090 [53.09]	1.435 [36.45]	.9500 [24.130]	1.73 [43.9]	1.105 [28.07]	.9500 [24.130]

NOTES:

1. © REPRESENTS A CRITICAL DIMENSION.
2. DELETED
3. MAXIMUM BURR ALLOWANCE: .0015 [0.038].
4. MINIMUM PUSHOUT FORCE: 1.00LB [4.4N]
5. MAXIMUM ALLOWABLE BOW: .005 [0.13] INCH/INCH AFTER ASSEMBLY.
6. PANEL THICKNESS: .030 [0.08] - .156 [3.96]. RECOMMENDED PANEL CUT OUT ON SHEET 4.
7. REQUIRED TORQUE ON MS-632-375-P-P-S: 45 ± 10 IN-OZ.
8. ALL PARTS MUST BE PACKAGED IN TUBES.
9. SEALING O-RING IS INCLUDED WITH MS-632-375-P-P-S.
10. SEE EPOXY-RPB5-XX FOR CURING INSTRUCTIONS.
11. EPOXY TO SEAL/WICK AROUND ALL TAILS.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
DECIMALS ANGLES
.XX: ±.01 [.3] 2°
.XXX: ±.005 [.13]
.XXXX: ±.0020 [.051]

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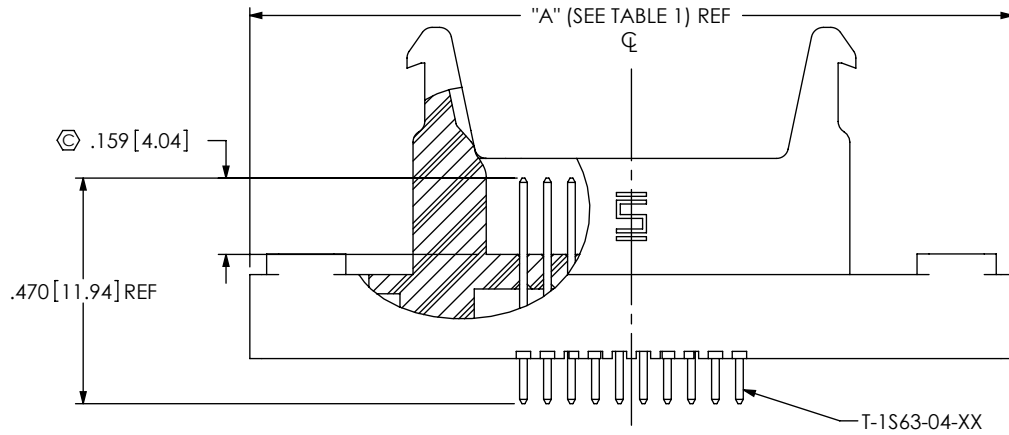
MATERIAL: DO NOT SCALE DRAWING
INSULATOR: LCP COLOR: BLACK
TERMINAL: PHOS BRONZE
BOLT: STAINLESS STEEL
O-RING: SILICONE
NUT: STAINLESS STEEL
GASKET: NBR
F:\dwg\misc\mktg\RPB5-XX-XX-X-D-MKT.SLDDRW

SHEET SCALE: 2:1

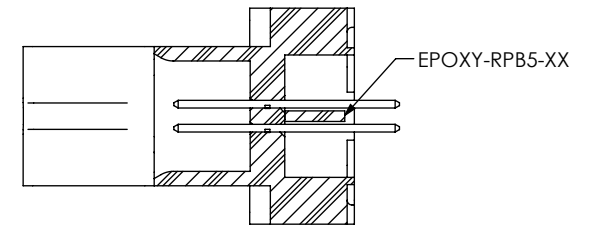
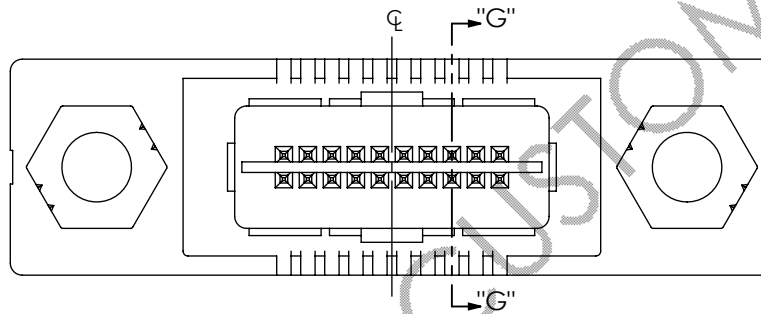
DESCRIPTION:
.050 C.L. SEAL PANEL MOUNT ASSEMBLY

DWG. NO.
RPB5-XX-XX-X-D

BY: T NEWTON 08/25/2008 SHEET 1 OF 4

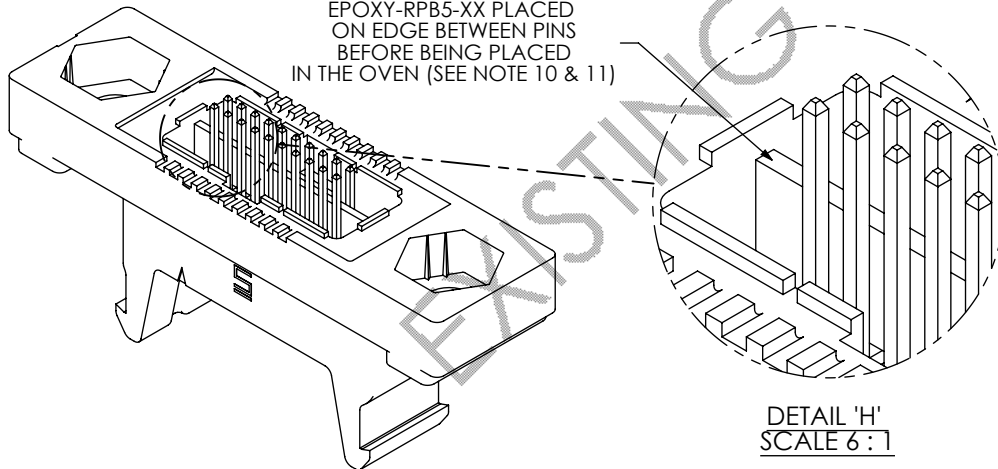


IN-PROCESS 2
ADD EPOXY-RPB5-XX AND OVEN CURE
(SEE NOTE 10 & 11)



SECTION "G"- "G"

EPOXY-RPB5-XX PLACED
ON EDGE BETWEEN PINS
BEFORE BEING PLACED
IN THE OVEN (SEE NOTE 10 & 11)



DETAIL 'H'
SCALE 6:1

F:\dwg\misc\mktg\RPB5-XX-XX-X-D-MKT.SLDDRW

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SHEET SCALE: 2.5:1

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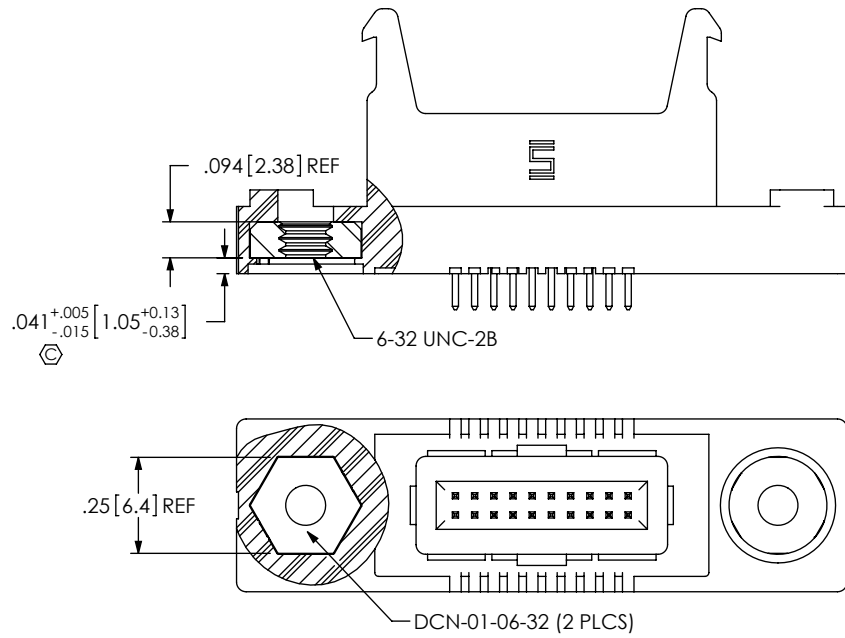
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DWG. NO.
RPB5-XX-XX-X-D

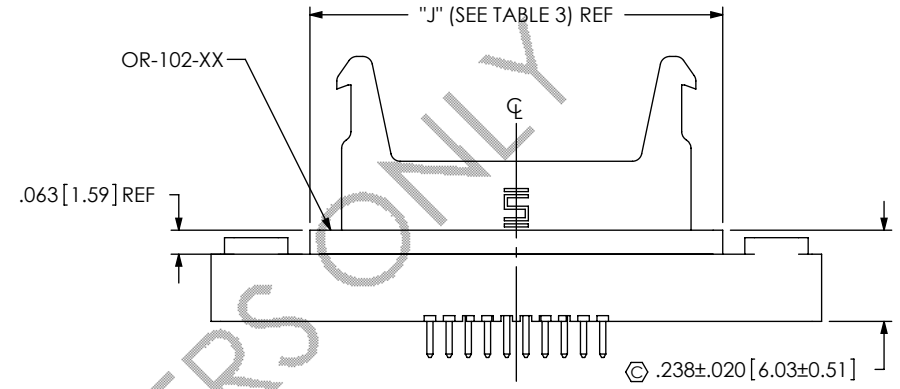
BY: T NEWTON 08/25/2008 SHEET 2 OF 4

REVISION F

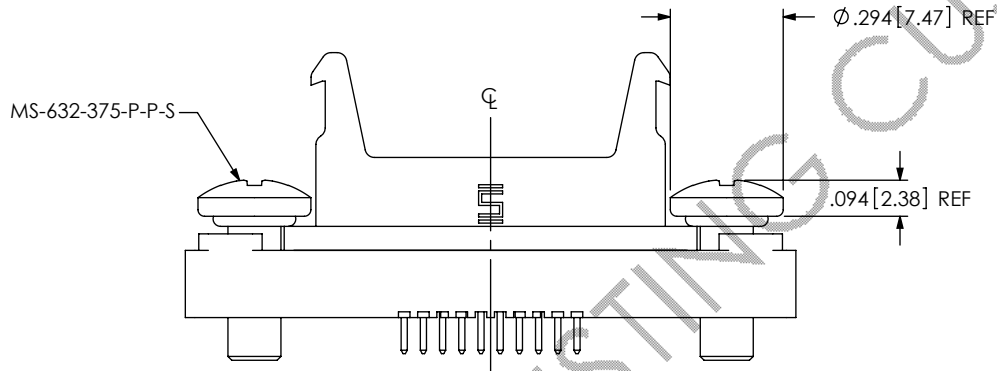
IN-PROCESS 3
FILL DCN-01-06-32 & HEAT STAKE



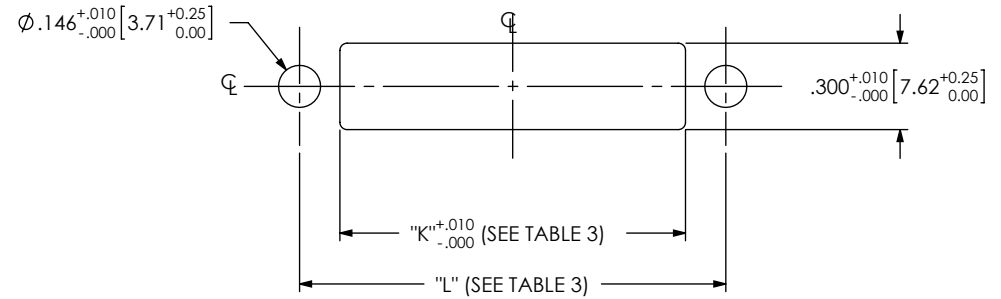
IN-PROCESS 4
ADD OR-102-XX



IN-PROCESS 5
ADD MS-632-375-P-P-S



RECOMMENDED PANEL CUT OUT
(SEE NOTE 6)



F:\dwg\misc\mktg\RPB5-XX-XX-X-D-MKT.SLDDRW

No OF POS.	"J"	"K"	"L"
-10	1.075 [27.31]	.950 [24.13]	1.230 [31.24]
-15	1.325 [33.66]	1.200 [30.48]	1.480 [37.59]
-20	1.575 [40.01]	1.450 [36.83]	1.730 [43.94]

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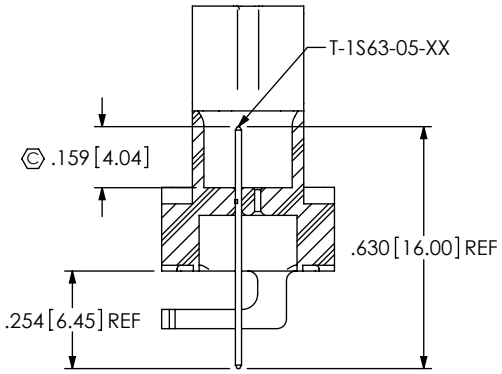
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.050 C.L. SEAL PANEL MOUNT ASSEMBLY

DWG. NO.
RPB5-XX-XX-X-D

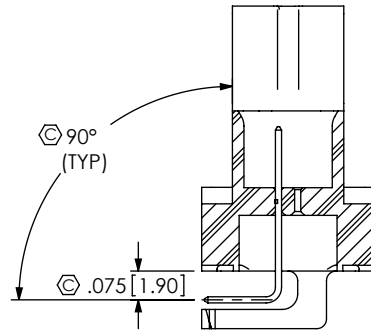
BY: T NEWTON 08/25/2008 SHEET 3 OF 4

-02: RIGHT ANGLE IN-PROCESS VIEWS
(SOME COMPONENTS REMOVED FOR CLARITY)

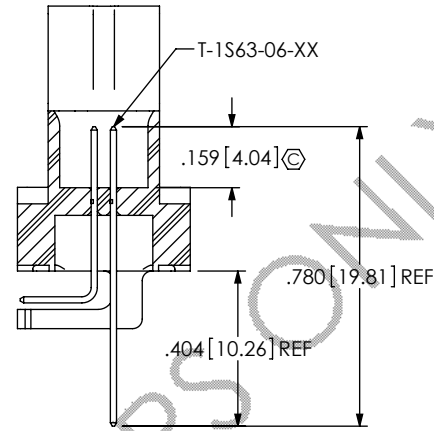
IN-PROCESS 1
FILL T-1S63-05-XX



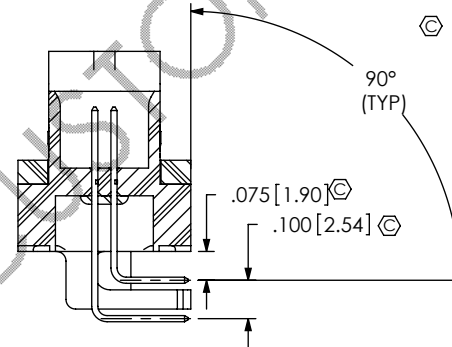
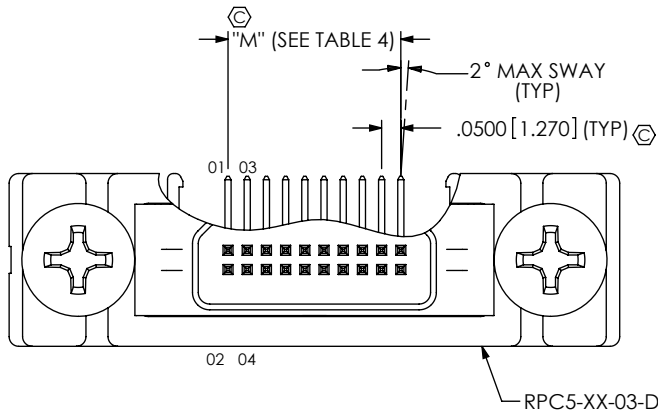
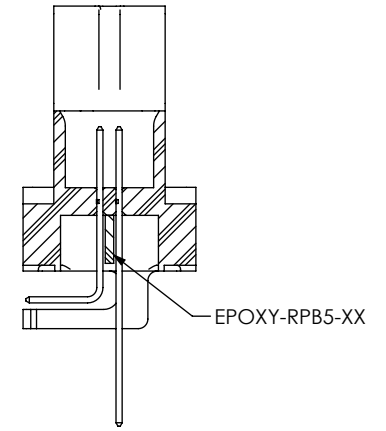
IN-PROCESS 2
FORM T-1S63-05-XX



IN-PROCESS 3
FILL T-1S63-06-XX

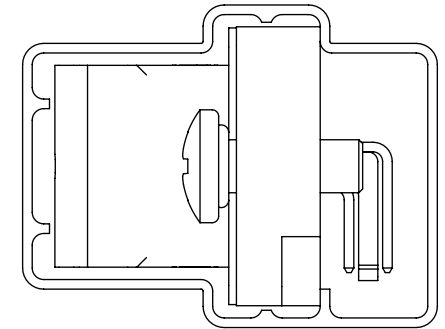


IN-PROCESS 4
ADD EPOXY-RPB5-XX AND OVEN CURE
(SAME AS -01: THROUGH HOLE IN-PROCESS 2)



SECTION "F"- "F"
(SOME COMPONENTS
REMOVED FOR CLARITY)

PACKAGING VIEW
(SEE NOTE 8)



TUBE: PT-RPB5001
PLUG: TP-26

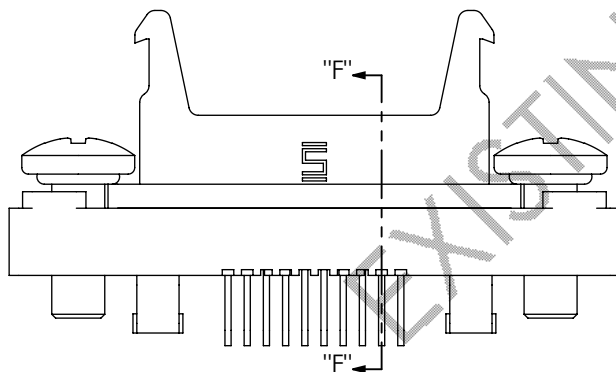


FIG 2
RPB5-10-02-X-D SHOWN
(SAME AS FIG 1, EXCEPT AS SHOWN)

TABLE 4	
No OF POS.	"M"
-10	.450 [11.43]
-15	.700 [17.78]
-20	.950 [24.13]

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