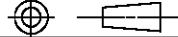


M



THIRD ANGLE PROJECTION		
		
SCALE 3 : 1		
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±
WEIGHT		

											SOLDER PLATED TERMINALS	
"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR 	CATALOG LISTING	
							OUNCES	GRAMS			STYLE 1 	STYLE 2 
.795	NONE	$\frac{16.38}{.645}$	$\frac{14.22}{.560}$	$\frac{15.54}{.612}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF	VX10	VX12
									LOW	ON	VX11	VX13
							$3.0 \pm .88$	85 ± 25	HIGH	OFF	VX80	
									LOW	ON	VX81	
.860	A	$\frac{17.27}{.680}$	$\frac{14.71}{.579}$	$\frac{16.33}{.643}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$.35 \pm .2$	10 ± 5	HIGH	OFF	VX10-A1	VX12-A1
									LOW	ON	VX11-A1	
							2.8 ± 1.1	80 ± 30	HIGH	OFF	VX80-A1	
									LOW	ON	VX81-A1	
1.400	A	$\frac{19.28}{.759}$	$\frac{13.94}{.549}$	$\frac{17.32}{.682}$	$\frac{2.16}{.085}$	$\frac{0.10}{.004}$	$0.2 \pm .1$	$5 \begin{smallmatrix} +3 \\ -2 \end{smallmatrix}$	HIGH	OFF	VX10-A2	
									LOW	ON		VX13-A2
							$1.41 \pm .50$	40 ± 15	HIGH	OFF	VX80-A2	VX82-A2
									LOW	ON	VX81-A2	
2.340	A	$\frac{22.58}{.889}$	$\frac{12.62}{.497}$	$\frac{18.97}{.747}$	$\frac{4.06}{.160}$	$\frac{0.20}{.008}$	$.10 \pm .07$	3 ± 2	HIGH	OFF	VX10-A3	VX12-A3
									LOW	ON	VX11-A3	VX13-A3
							$.75 \begin{smallmatrix} +.35 \\ -.25 \end{smallmatrix}$	$21 \begin{smallmatrix} +9 \\ -7 \end{smallmatrix}$	HIGH	OFF	VX80-A3	
									LOW	ON	VX81-A3	
1.285	B	$\frac{22.23}{.875}$	$\frac{17.02}{.670}$	$\frac{20.52}{.808}$	$\frac{1.91}{.075}$	$\frac{0.10}{.004}$	$0.20 \begin{smallmatrix} +.15 \\ -.10 \end{smallmatrix}$	$5 \begin{smallmatrix} +4 \\ -2 \end{smallmatrix}$	HIGH	OFF	VX10-B1	VX12-B1
									LOW	ON	VX11-B1	VX13-B1
							$1.55 \pm .53$	44 ± 15	HIGH	OFF	VX80-B1	
									LOW	ON		
.810	C	$\frac{22.48}{.885}$	$\frac{19.99}{.787}$	$\frac{21.62}{.851}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$.40 \pm .20$	12 ± 5	HIGH	OFF	VX10-C1	VX12-C1
									LOW	ON	VX11-C1	VX13-C1
							3.0 ± 1.06	85 ± 30	HIGH	OFF	VX80-C1	
									LOW	ON	VX81-C1	
	A	$\frac{17.78}{.700}$	$\frac{14.73}{.580}$	$\frac{16.13}{.635}$	$\frac{1.02}{.040}$	$\frac{0.10}{.004}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	LOW	ON	VX81-A2-GE	
1.226	F	$\frac{25.73}{1.013}$	$\frac{21.72}{.855}$	$\frac{23.98}{.944}$	$\frac{1.65}{.065}$	$\frac{0.13}{.005}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF	VX10-F1 VX11-F1	
1.250	F	$\frac{25.58}{1.007}$	$\frac{21.72}{.855}$	$\frac{23.83}{.938}$	$\frac{1.65}{.065}$	$\frac{0.13}{.005}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF	VX10-FA	

NOTE
A MEASUREMENTS TAKEN OVER PLUNGER



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ANSI Y14.5M-1982 APPLIES

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FED. MFG. CODE 81828

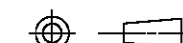
SWITCH - SOLID STATE

CATALOG LISTING

VX SERIES

CHART 1

THIRD ANGLE PROJECTION



SCALE	NONE
-------	------

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE

ONE PLACE (.0) $\pm .030$

TWO PLACES (.00) $\pm .015$

THREE PLACES (.000) $\pm .005$

ANGLES $\pm$

WEIGHT

FORMTEK
DRAWN

ISSUE
21

DRAWING NUMBER
VX SERIES CHART 1
PAGE 3 OF 4

REPLACES
X80986-VX

REVISIONS

A

PR16589

22 JUL 88

JAS

13JAN99

A

PR16590

22 JUL 88

JAS

13JAN99

A

CO84025

22 JUL 88

JAF

09DEC98

B

PR17180

3 MAR 89

JAF

09DEC98

C

CO93789

3 NOV 98

JAF

09DEC98

D

PR23775

08 DEC 98

JAF

09DEC98

E

PR23787

13 JAN 99

JAF

09DEC98

F

PR23780

25 FEB 99

JAF

09DEC98

G

CO93843

14 APR 99

JAF

09DEC98

H

CO-95107

29 APR 99

JAF

09DEC98

J

CO-95704

22 MAR 00

JAF

09DEC98

RELEASE NO.

PR-13520

CHECK

22JUL88

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER													
"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER- TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR 	CATALOG	LISTING	COMMENTS
							OUNCES	GRAMS			STYLE 1 	STYLE 2 	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF	VX10-F4		GENICOM DRAWING NO. 44A501960-001
.795	H	$\frac{17.02}{.670}$	$\frac{15.37}{.605}$	$\frac{16.69}{.657}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF			
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	LOW	ON			
.795	H	$\frac{17.02}{.670}$	$\frac{15.37}{.605}$	$\frac{16.69}{.657}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF	VX10-H2		
	NONE	$\frac{16.38}{.645}$	$\frac{14.22}{.560}$	$\frac{15.54}{.612}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	1.2*.18	34*5	HIGH	OFF	VX30HP		
.795	A	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	$.35 \begin{smallmatrix} +.18 \\ -.14 \end{smallmatrix}$	$10 \begin{smallmatrix} +5 \\ -4 \end{smallmatrix}$	HIGH	OFF	VX10-F8		
.810	C	$\frac{22.48}{.885}$	$\frac{19.99}{.787}$	$\frac{21.62}{.851}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	.19*.09	5.4*2.6	HIGH	OFF	VX10-C1L		



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SWITCH – SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE

ONE PLACE (.0) ±.030

TWO PLACES (.00) ±.015

THREE PLACES (.000) ±.005

ANGLES ±

WEIGHT

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER- TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR 	CATALOG LISTING		IBM DRAWING NO.	COMMENTS		
							OUNCES	GRAMS			STYLE 1 	STYLE 2 				
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF	VX10-F1		4592340	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF			4593242	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF			4593470	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF			4592552	

IBM CORPORATION SWITCHES ONLY THIS PAGE

FORMTEK		DRAWING NUMBER		VX SERIES CHART 1																																																																																																																														
DRAWN		ISSUE		PAGE 4 OF 4																																																																																																																														
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<table border="1"> <thead> <tr> <th colspan="2">REVISONS</th> <th>CHECK</th> <th>RELEASE NO.</th> <th>REPLACES</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>C064025</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>J A S</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>9 AUG 88</td> <td></td> <td></td> <td></td> </tr> <tr> <td>B</td> <td>C093769</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>D L T</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>3 NOV 88</td> <td></td> <td></td> <td></td> </tr> <tr> <td>C</td> <td>PR23775</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>P P F</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>09 DEC 88</td> <td></td> <td></td> <td></td> </tr> <tr> <td>D</td> <td>PR23787</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>M P O</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>13 JAN 99</td> <td></td> <td></td> <td></td> </tr> <tr> <td>E</td> <td>PR23760</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>C R T</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>25 FEB 99</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F</td> <td>C093843</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>D L T</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>14 APR 99</td> <td></td> <td></td> <td></td> </tr> <tr> <td>G</td> <td>C0-95107</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>G J W</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>29 APR 99</td> <td></td> <td></td> <td></td> </tr> <tr> <td>H</td> <td>95704</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>D L M</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td>22 MAR 00</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						REVISONS		CHECK	RELEASE NO.	REPLACES	A	C064025					J A S					9 AUG 88				B	C093769					D L T					3 NOV 88				C	PR23775					P P F					09 DEC 88				D	PR23787					M P O					13 JAN 99				E	PR23760					C R T					25 FEB 99				F	C093843					D L T					14 APR 99				G	C0-95107					G J W					29 APR 99				H	95704					D L M					22 MAR 00			
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CAUTION
ELECTROSTATIC
SENSITIVE
DEVICES

DO NOT TOUCH OR HANDLE
QUIPPLY AT A
STATIC FREE ENVIRONMENT

ESD SENSITIVITY:
CLASS 3

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SWITCH - SOLID STATE

CATALOG LISTING

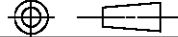
VX SERIES

CHART 1

THIRD ANGLE PROJECTION		
SCALE	NONE	
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±
WEIGHT		

M



THIRD ANGLE PROJECTION		
		
SCALE 3 : 1		
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±
WEIGHT		

											SOLDER PLATED TERMINALS	
"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER- TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR 6	CATALOG	LISTING
							OUNCES	GRAMS			STYLE 1 8	STYLE 2 9
.795	NONE	16.38 .645	14.22 .560	15.54 .612	1.02 .040	0.05 .002	.35 +.18 -.14	10 +5 -4	HIGH	OFF	VX10	VX12
							3.0*88	85*25	LOW	ON	VX11	VX13
									HIGH	OFF	VX80	(H)
.860	A	17.27 .680	14.71 .579	16.33 .643	1.02 .040	0.05 .002	.35*2	10*5	LOW	ON	VX10-A1	VX12-A1
							2.8*1.1	80*30	HIGH	OFF	VX11-A1	(H)
									LOW	ON	VX81-A1	(H)
1.400	A	19.28 .759	13.94 .549	17.32 .682	2.16 .085	0.10 .004	0.2*1	5 +3 -2	HIGH	OFF	VX10-A2	(H)
							1.41*5.0	40*15	LOW	ON	(H)	VX13-A2
									HIGH	OFF	VX80-A2	VX82-A2
2.340	A	22.58 .889	12.62 .497	18.97 .747	4.06 .160	0.20 .008	.10*0.7	3*2	LOW	ON	VX10-A3	VX12-A3
							.75 +.35 -.25	21 +9 -7	HIGH	OFF	VX11-A3	VX13-A3
									LOW	ON	VX80-A3	(H)
1.285	B	22.23 .875	17.02 .670	20.52 .808	1.91 .075	0.10 .004	0.20+.15 -.10	5 +4 -2	HIGH	OFF	VX10-B1	VX12-B1
							1.55*5.3	44*15	LOW	ON	VX11-B1	VX13-B1
									HIGH	OFF	VX80-B1	(H)
.810	C	22.48 .885	19.99 .787	21.62 .851	1.02 .040	0.05 .002	.40*2.0	12*5	LOW	ON	VX10-C1	VX12-C1
							3.0*1.06	85*30	HIGH	OFF	VX11-C1	VX13-C1
									LOW	ON	VX80-C1	(H)
.795 A	A	17.78 .700	14.73 .580	16.13 .635	1.02 .040	0.10 .004	.35 +.18 -.14	10 +5 -4	LOW	ON	VX81-A2-GE	
1.226	F	25.73 1.013	21.72 .855	23.98 .944	1.65 .065	0.13 .005	.35 +.18 -.14	10 +5 -4	HIGH	OFF	VX10-F1 VX11-F1	
1.250	F	25.58 1.007	21.72 .855	23.83 .938	1.65 .065	0.13 .005	.35 +.18 -.14	10 +5 -4	HIGH	OFF	VX10-FA	

NOTE
A MEASUREMENTS TAKEN OVER PLUNGER

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

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TOLERANCES ARE

ONE PLACE (.0) ±.030

TWO PLACES (.00) ±.015

THREE PLACES (.000) ±.005

ANGLES ±

WEIGHT

CAUTION
ELECTROSTATIC
DISCHARGE
HONEYWELL
AS THE USER OF HONEYWELL
PRODUCTS, YOU AGREE TO
PROTECT HONEYWELL FROM
ELECTROSTATIC DISCHARGE
CLASS 3

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SWITCH – SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

MASTER REDUCED
ANSI Y14.5M-1982 APPLIES

FORMTEK
DRAWN

ISSUE
21

DRAWING NUMBER
VX SERIES CHART 1
PAGE 3 OF 4

REPLACES
X80986-VX

REVISIONS

A

PR16589

22 JUL 88

JAS

A

PR16590

22 JUL 88

JAS

A

C084025

22 JUL 88

JAF

B

PR17180

3 MAR 89

JAF

C

C093789

3 NOV 98

JAF

D

PR23775

08 DEC 98

JAF

E

PR23787

13 JAN 99

JAF

F

PR23780

25 FEB 99

JAF

G

C093843

14 APR 99

JAF

H

C0-95107

29 APR 99

JAF

J

C0-95704

22 MAR 00

JAF

UAS

22 JUL 88

CHECK

UAS

09 DEC 98

CHECK

UAS

13 JAN 99

CHECK

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER													
"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER- TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR 	CATALOG	LISTING	COMMENTS
							OUNCES	GRAMS			STYLE 1 	STYLE 2 	
.795	F 	<u>17.02</u> .670	<u>14.86</u> .585	<u>16.18</u> .637	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	HIGH	OFF	VX10-F4		GENICOM DRAWING NO. 44A501960-001
.795	H	<u>17.02</u> .670	<u>15.37</u> .605	<u>16.69</u> .657	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	HIGH	OFF			
.795	F 	<u>17.02</u> .670	<u>14.86</u> .585	<u>16.18</u> .637	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	LOW	ON			
.795	H	<u>17.02</u> .670	<u>15.37</u> .605	<u>16.69</u> .657	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	HIGH	OFF	VX10-H2		
	NONE	<u>16.38</u> .645	<u>14.22</u> .560	<u>15.54</u> .612	<u>1.02</u> .040	<u>0.05</u> .002	1.2*18	34*5	HIGH	OFF	VX30HP		
.795	A	<u>17.02</u> .670	<u>14.86</u> .585	<u>16.18</u> .637	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	HIGH	OFF			
.795	F	<u>17.02</u> .670	<u>14.86</u> .585	<u>16.18</u> .637	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	HIGH	OFF			
.795	F	<u>17.02</u> .670	<u>14.86</u> .585	<u>16.18</u> .637	<u>0.91</u> .036	<u>0.05</u> .002	.35 ⁺¹⁸ -14	10 ⁺⁵ -4	HIGH	OFF	VX10-F8		
.810	C	<u>22.48</u> .885	<u>19.99</u> .787	<u>21.62</u> .851	<u>1.02</u> .040	<u>0.05</u> .002	.19*.09	5.4*2.6	HIGH	OFF	VX10-C1L		



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a Honeywell Division

FED. REG. CODE 91829

SWITCH – SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE

ONE PLACE (.0) ±.030

TWO PLACES (.00) ±.015

THREE PLACES (.000) ±.005

ANGLES ±

WEIGHT

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER- TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR 	CATALOG LISTING		IBM DRAWING NO.	COMMENTS		
							OUNCES	GRAMS			STYLE 1 	STYLE 2 				
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF	VX10-F1		4592340	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF			4593242	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF			4593470	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF			4592552	

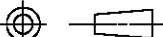
IBM CORPORATION SWITCHES ONLY THIS PAGE

FORMTEK		DRAWN		DRAWING NUMBER M VX SERIES CHART 1 PAGE 4 OF 4	
J A S 9AUG88 J A S 13JAN99 J A F 09DEC98 J A F 13JAN99		CHECK CHECK CHECK CHECK		RELEASE NO. PR-13487 REPLACES X80986-VX	
A C064025 J A S 9 AUG 88 B C093789 DLT 3 NOV 88 C PR23775 P P F 09 DEC 88 D PR23787 M P O 13 JAN 99 E PR23760 G R T 25 FEB 99 F C093843 DLT 14 APR 99 G C-95107 G J W 29 APR 99 H C-95704 D L M 22 MAR 00		REVISIONS A C064025 J A S 9 AUG 88 B C093789 DLT 3 NOV 88 C PR23775 P P F 09 DEC 88 D PR23787 M P O 13 JAN 99 E PR23760 G R T 25 FEB 99 F C093843 DLT 14 APR 99 G C-95107 G J W 29 APR 99 H C-95704 D L M 22 MAR 00		ISSUE 21	



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MICRO SWITCH a Honeywell Division FED. MFG. CODE 91929	SWITCH — SOLID STATE	CATALOG LISTING
		VX SERIES CHART 1

THIRD ANGLE PROJECTION		
		
SCALE	NONE	
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±
WEIGHT		

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