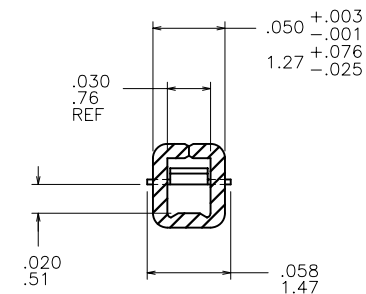
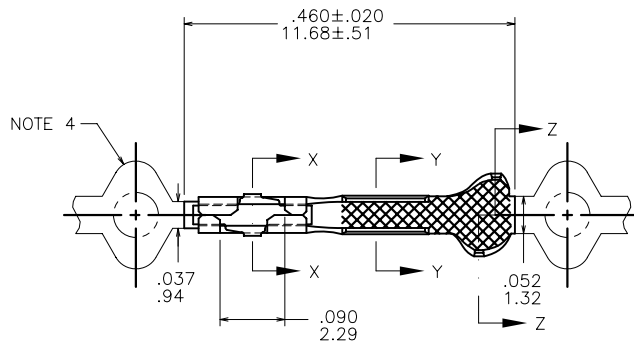
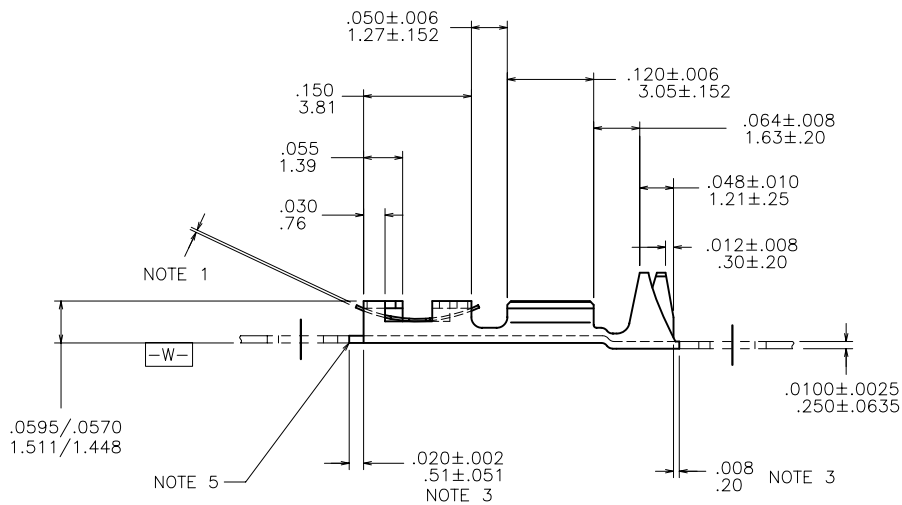
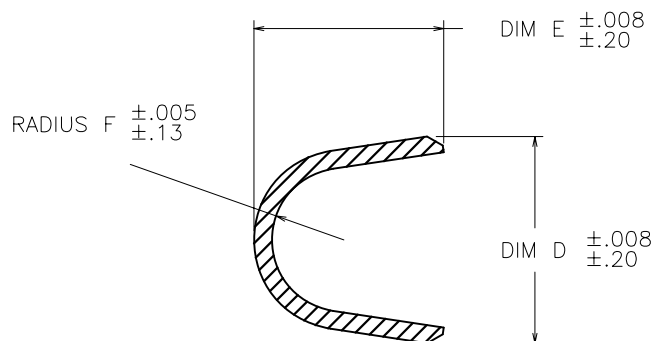


PRODUCT NUMBER
 SEE SHEET 3

 SECTION X-X
 SCALE 2:1


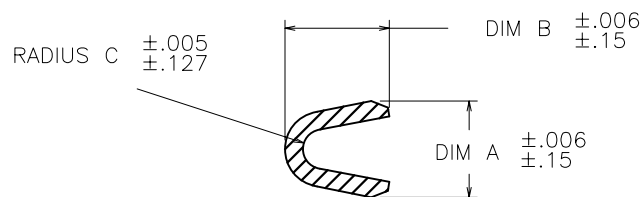
THIS PRODUCT FOR IBM USE ONLY

mat'l. code				surface	tolerance	projection	product family		
SEE NOTE 1							PV TERMINALS		
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM	title		
L	V61311	EPK	1996-10-09	angles	XX $\pm$.01/XX $\pm$.3		MINI PV™ RECEPTACLE C.T.W. IBM 70		
M	V05-0268	HTB	2005-03-30		XXX $\pm$.005/XXX $\pm$.13				
N	V06-0623	HTB	2006-06-28	0° $\pm$ 2'	XXXX $\pm$.0020/XXX $\pm$.051	scale 4:1	dwg no		
P	V08-0116	HTB	2008-04-07	dr	E.J. HALEY	1987-04-10	sheet 1 of 3		size
				enrg	H. SUNDY	1987-04-10	75600		A4
				chr	H. SUNDY	1987-04-10	type		CUSTOMER Drawing
				appd	H. SUNDY	1987-04-10			
sheet index	revision sheet	P	P	P					
		1	2	3					

PRODUCT NUMBER
SEE SHEET 3



SECTION Z-Z
INSULATION BARREL
SCALE 10:1



SECTION Y-Y
WIRE BARREL
SCALE 10:1

NOTES

- ① MAT'L : CONNECTOR BODY, 1/4 HARD BRASS CONFORMING TO ASTM B 36-69 ALLOY 260. SPRING; BERYLLIUM COPPER HEAT TREATED TO 175000 MIN TENSILE STRENGTH.
2. FINISHED PART MUST BE PLATED GOLD OVER NICKEL. PLATING THICKNESS APPLIES TO CONTACT AREA. NICKEL PLATING TO BE .000050/0.00127 MIN THICKNESS. GOLD PLATING TO BE .000040/0.00102 MIN THICKNESS. GOLD TO BE 23.0 KARAT 99.4% PURE. REMAINDER OF PART TO BE 30u"/76u MIN GOLD.
- ③ TAB LENGTH AFTER CUT OFF.
- ④ FOR MANUFACTURING PURPOSES ONLY.
- ⑤ .001/.025 MAX BURR BELOW SURFACE $\boxed{-W-}$.
6. PART TO MATE WITH .028 $\pm$.001/0.71 $\pm$ 0.025 ROUND PIN.
7. APPLICABLE SPECIFICATIONS;
BUS-12-067; PRODUCT SPECIFICATION.
TA-75; APPLICATION SPECIFICATION.
8. PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
9. THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDERING PROCESSES.

THIS PRODUCT FOR IBM USE ONLY

mat'l. code SEE NOTE 1				surface ☒	tolerance	projection	product family PV TERMINALS		
ltr	ecn no	dr	date	tolerances unless otherwise specified			title		
P				angles	$\frac{XX}{XXX} \pm .01/XX \pm .3$ $\frac{XXX}{XXX} \pm .005/XX \pm .13$	INCH/MM	MINI PV™ RECEPTACLE		
				0° $\pm 2'$	$\frac{XXXX}{XXXX} \pm .0020/XXX \pm .051$	scale 1:1	C.T.W. IBM 70		
		dr	E.J. HALEY	1987-04-10			dwg no	sheet 2 of 3	size
		engr	H. SUNDY	1987-04-10			75600		A4
		chr	H. SUNDY	1987-04-10			type CUSTOMER Drawing		
		appd	H. SUNDY	1987-04-10					
sheet index	revision sheet								



PRODUCT NUMBER	WIRE BARREL			INSULATION BARREL			WIRE RANGE	SPRING SIZE
	DIM A	DIM B	RADIUS C	DIM D	DIM E	RADIUS F		
75600-001	O B S O L E T E							
75600-001LF	.054/1.37	.058/1.47	.011/0.28	.115/2.92	.105/2.67	.040/1.02	28-32	.0035±.0005/0.089±0.013
75600-002	O B S O L E T E							
75600-002LF	.070/1.78	.070/1.78	.017/0.43	.139/3.53	.120/3.05	.050/1.27	22-26	.0035±.0005/0.089±0.013
75600-003	O B S O L E T E							
75600-003LF	.104/2.64	.104/2.64	.021/0.53	.139/3.53	.120/3.05	.050/1.27	18-20	.0035±.0005/0.089±0.013
75600-004	O B S O L E T E							
75600-004LF	.054/1.37	.058/1.47	.011/0.28	.115/2.92	.105/2.67	.040/1.02	28-32	.0048±.0005/0.122±0.013
75600-005	O B S O L E T E							
75600-005LF	.070/1.78	.070/1.78	.017/0.43	.139/3.53	.120/3.05	.050/1.27	22-26	.0048±.0005/0.122±0.013
75600-006	O B S O L E T E							
75600-006LF	.104/2.64	.104/2.64	.021/0.53	.139/3.53	.120/3.05	.050/1.27	18-20	.0048±.0005/0.122±0.013
75600-007	O B S O L E T E							
75600-007LF	.054/1.37	.058/1.47	.011/0.28	.115/2.92	.105/2.67	.040/1.02	28-32	.0065±.0005/0.165±0.013
75600-008	O B S O L E T E							
75600-008LF	.070/1.78	.070/1.78	.017/0.43	.139/3.53	.120/3.05	.050/1.27	22-26	.0065±.0005/0.165±0.013
75600-009	O B S O L E T E							
75600-009LF	.104/2.64	.104/2.64	.021/0.53	.139/3.53	.120/3.05	.050/1.27	18-20	.0065±.0005/0.165±0.013

THIS PRODUCT FOR IBM USE ONLY

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		✓						PV TERMINALS	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
P				angles		INCH/MM		MINI PV™ RECEPTACLE	
					XX ±.01/X*.3			C.T.W. IBM 70	
					XXX ±.005/XX*.13			dwg no	
				0° ±2'	XXXX ±.0020/XXX*.051	scale 1:1		sheet 3 of 3	
				dr	T. BREWBAKER	2008-04-07			size
				enr	T. BREWBAKER	2008-04-07			A
				chr	T. BREWBAKER	2008-04-07			
				appd	T. BREWBAKER	2008-04-07			
sheet index	revision	sheet						type	CUSTOMER Drawing