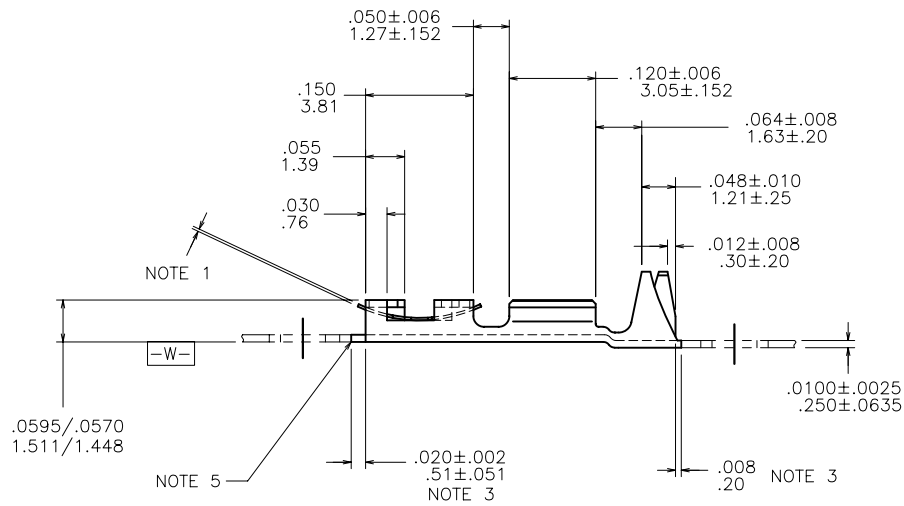
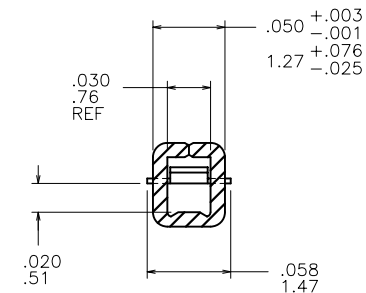
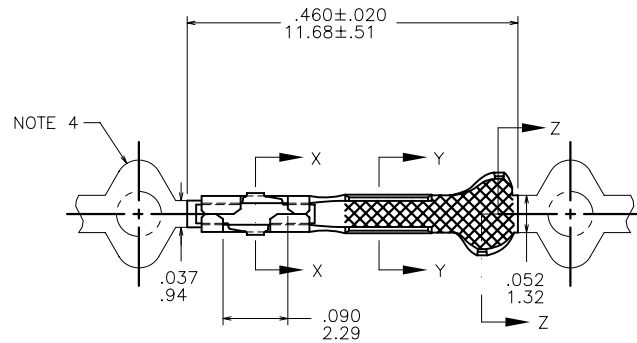


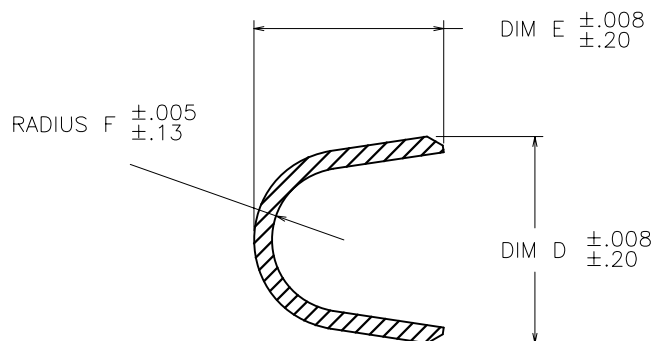
PRODUCT NUMBER
SEE SHEET 3



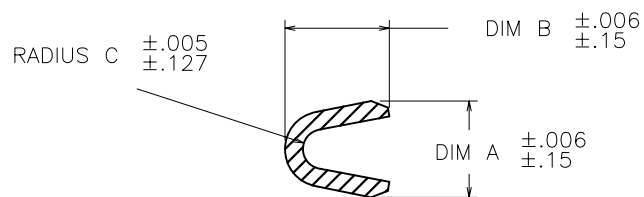
THIS PRODUCT FOR IBM USE ONLY

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



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 SEE NOTE 1				surface ☒ tolerance		projection		product family PV TERMINALS	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
P				angles	XX ±.01/XX±.3 XXX ±.005/XX±.13	INCH/MM		MINI PV™ RECEPTACLE C.T.W. IBM 70	
				0° ±2'	XXXX ±.0020/XXX±.051	scale 1:1		dwg no	
				dr	T. BREWBAKER 2008-04-07			sheet 3 of 3	
				enrg	T. BREWBAKER 2008-04-07			size	
				chr	T. BREWBAKER 2008-04-07			A4	
				appd	T. BREWBAKER 2008-04-07			type	
sheet index	revision sheet							CUSTOMER Drawing	