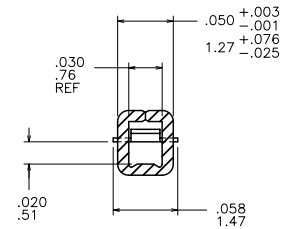
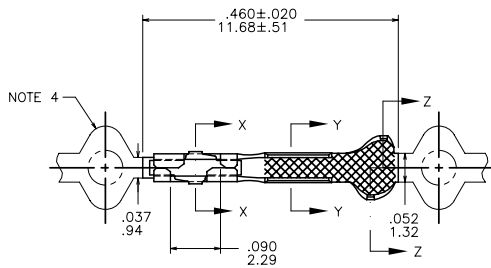
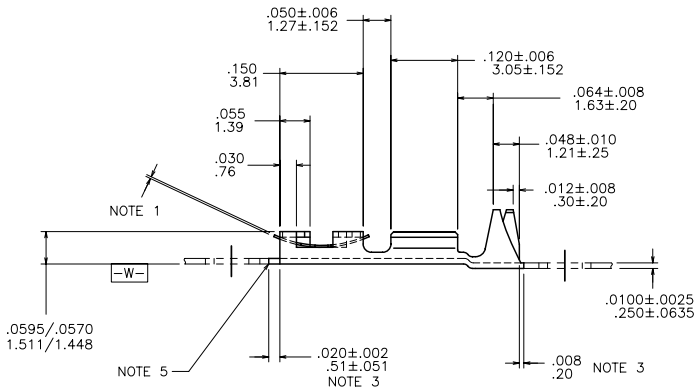


PRODUCT NUMBER  
SEE SHEET 3



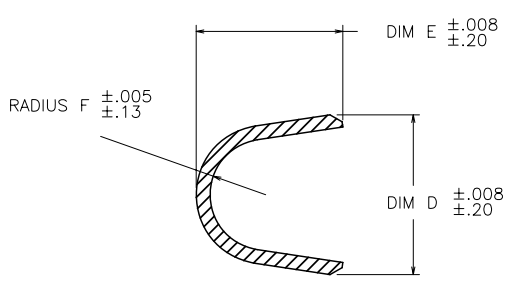
SECTION X-X  
SCALE 2:1



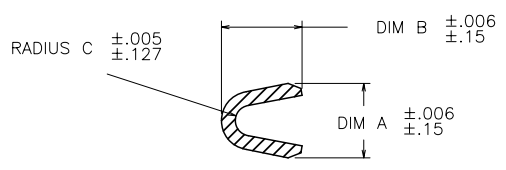
THIS PRODUCT FOR IBM USE ONLY

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		✓				INCH/MM		PV TERMINALS	
ltr	ec'n no	dr	date	tolerances unless otherwise specified		scale		title	
L	v61311	EPK	1996-10-09	XX +01/XX-3		4:1		MINI PV™ RECEPTACLE	
M	v05-0268	HTB	2005-03-30	XXX +005/XXX+13				C.T.W. IBM 70	
N	v06-0623	HTB	2006-06-28	XXXX +0020/XXX+051				dwg no	
P	v08-0116	HTB	2008-04-07	dr	E.J. HALEY	1987-04-10	sheet 1 of 3		
				engr	H. SUNDY	1987-04-10	A4		
				chr	H. SUNDY	1987-04-10	75600		
				appd	H. SUNDY	1987-04-10	type		
							CUSTOMER Drawing		
sheet	revision	P	P	P					
index	sheet	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±.001/0.71±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		surface		tolerance		projection		product family	
SEE NOTE 1		✓				⊕		PV TERMINALS	
l/r	ec'n no	dr	date	tolerances unless otherwise specified				title	
P				angles	XX +01/-X+3			MINI PV™ RECEPTACLE	
				fin	XXX +005/-XX+13			C.T.W. IBM 70	
				0° ±2'	XXXX +0020/-XXX+051			scale 1:1	
		dr	E.J. HALEY	1987-04-10	FCJ		dwg no		
		engr	H. SUNDY	1987-04-10			sheet 2 of 3		
		chr	H. SUNDY	1987-04-10			75600		
		appd	H. SUNDY	1987-04-10			A4		
sheet	revision					type		CUSTOMER Drawing	
index	sheet								

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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	ec'n no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
P				angles	XX +01/XX-3			MINI PV™ RECEPTACLE	
					XXX +005/XXX-13			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
				engr	T. BREWBAKER	2008-04-07			size A4
				chr	T. BREWBAKER	2008-04-07			75600
				appd	T. BREWBAKER	2008-04-07			type CUSTOMER Drawing
sheet index	revision sheet								

form A4mmXc

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