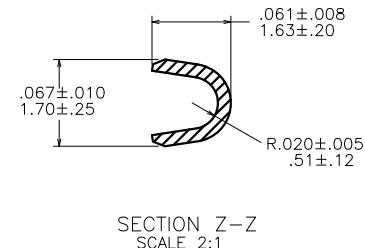
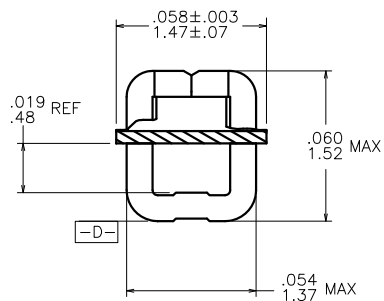
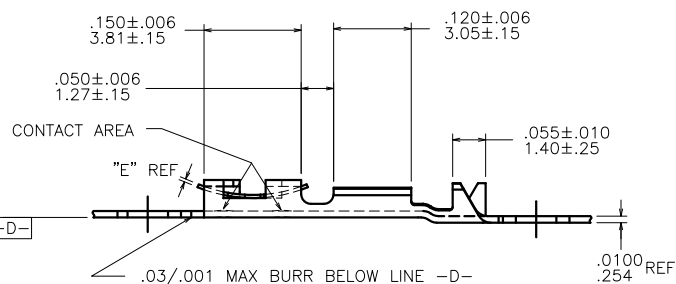
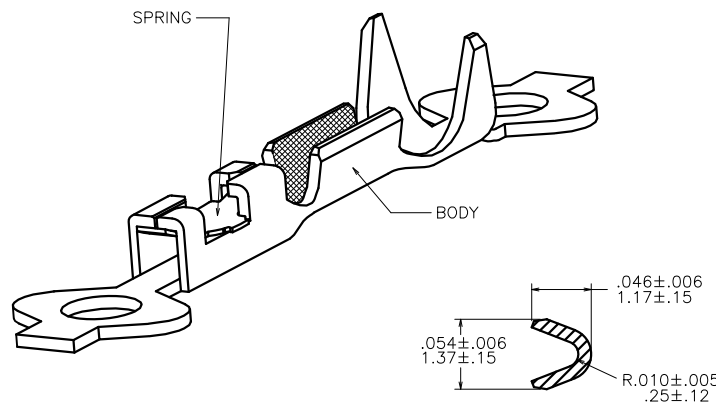
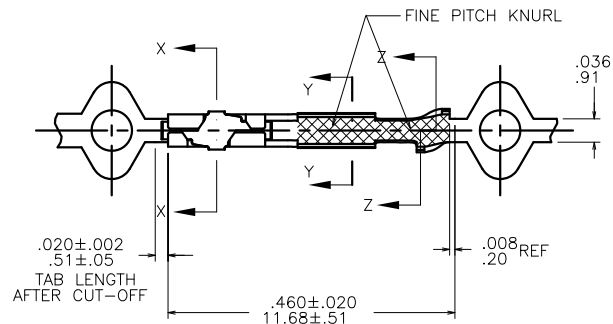


PRODUCT NUMBER
 SEE TABLE


mat'l. code SEE NOTE 1				surface ☒		tolerance		projection 		product family PV TERMINALS			
ltr	ecm no	dr	date	tolerances unless otherwise specified						title MINI PV™ C.T.W. RECEPT. FOR 32–36 AWG WIRE			
U	V08–0510	HTB	2008-12-02	angles	linear	XX ±.01/XX±.3							
V	V12–0006	HTB	2012-01-05			XXX ±.005/XX±.13							
–	–	–	–			.XXX ±.0020/XXX±.051							
				0° ±2°		scale 4:1							
P	V06–0218	HTB	2006-03-07	dr	M. CORNMANN	1989-08-10							
R	V06–0623	HTB	2006-06-28	engr	H. SUNDY	1989-08-10							
S	V07–0218	HTB	2007-03-16	chr	H. SUNDY	1989-08-10							
T	V08–0115	HTB	2008-04-03	appd	H. SUNDY	1989-08-10							
sheet index		revision		V	V					dwg no		sheet 1 of 2	size
		sheet		1	2					75543		A	
										type		CUSTOMER Drawing	

PRODUCT NUMBER		SPRING THICKNESS DIM "E"	PLATING
REELED	LOOSE PIECE		
75543-001	75543-002	OBSOLETE	40 μ "/1.02 μ Au OVER 50 μ "/1.27 μ m Ni UNDERPLATING IN CONTACT AREA REMAINDER OF CONTACT SIDE OF TERMINAL - SEE NOTE 7. BACKSIDE OF TERMINAL PLATED WITH 30 μ "/0.76 μ m NICKEL ONLY
75543-001LF	75543-002LF	.0048/.122	
75543-003	75543-004	OBSOLETE	
75543-003LF	75543-004LF	.0035/.089	
75543-005	75543-006	OBSOLETE	
75543-005LF	75543-006LF	.0065/.165	HOT DIPPED TIN (NOTE 5)
75543-007	75543-008	OBSOLETE	
75543-007LF	75543-008LF	.0048/.122	
75543-009	75543-010	OBSOLETE	
75543-009LF	75543-010LF	.0035/.089	
75543-011	75543-012	OBSOLETE	HOT DIPPED TIN (NOTE 5)
75543-011LF	75543-012LF	.0065/.165	
75543-013	75543-014	OBSOLETE	
75543-013LF	75543-014LF	.0048/.122	
75543-015	75543-016	OBSOLETE	
75543-015LF	75543-016LF	.0035/.089	30 μ "/0.76 μ Au OVER 50 μ "/1.27 μ m Ni UNDERPLATING IN CONTACT AREA REMAINDER OF CONTACT SIDE OF TERMINAL - SEE NOTE 7. BACKSIDE OF TERMINAL PLATED WITH 30 μ "/0.76 μ m NICKEL ONLY
75543-017	75543-018	OBSOLETE	
75543-017LF	75543-018LF	.0065/.165	
75543-601	75543-602	OBSOLETE	
75543-603	75543-604	OBSOLETE	
75543-605	75543-606	OBSOLETE	

NOTES :

- SPRING : HEAT TREATED BE CU UNS-C19400.
GOLD FLASH ON -001 THRU -006 AND -013 THRU -018.
TIN PLATED ON -007 THRU -012.
BODY : 1/4 HARD BRASS UNS-C26000.
- PART TO MATE WITH .025 $\pm$.002 (.64 $\pm$.05)SQ PIN.
- APPLICABLE SPECIFICATIONS;
BUS-12-067: PRODUCT SPECIFICATION
TA-146: DISCRET WIRE MINI PV CRIMP/APPLICATION DATA
TA-75: CRIMP SPECIFICATION
- PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THIS PRODUCT HAS 100% TIN PLATING IN THE INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER GROWTH IN ALL INTERCONNECT ENVIRONMENTS.
- THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESSES.
- CONTACT SIDE OF TERMINAL WILL HAVE 50 μ "/1.27 μ m NICKEL UNDERPLATE OVERALL WITH GOLD FLASH REQUIRED INSIDE CONTACT BOX AND WIRE BARREL ONLY.

mat'l. code SEE NOTE 1				surface ☒ tolerance		projection		product family PV TERMINALS	
ltr	ecr no	dr	date	tolerances unless otherwise specified				title	
v				angles	XX $\pm$ 01/X $\pm$ 3 XXX $\pm$ 005/XX $\pm$ 13 XXXX $\pm$ 0020/XXX $\pm$ 051	INCH/MM		MINI PV™ C.T.W. RECEPT. FOR 32-36 AWG WIRE	
				0° $\pm$ 2'		scale 1:1		dwg no	
				dr	M. CORNMANN	1989-08-10		sheet 2 of 2 size	
				enr	H. SUNDY	1989-08-10		75543 A4	
				chr	H. SUNDY	1989-08-10		type	
				appd	H. SUNDY	1989-08-10		CUSTOMER Drawing	
sheet index	revision sheet								