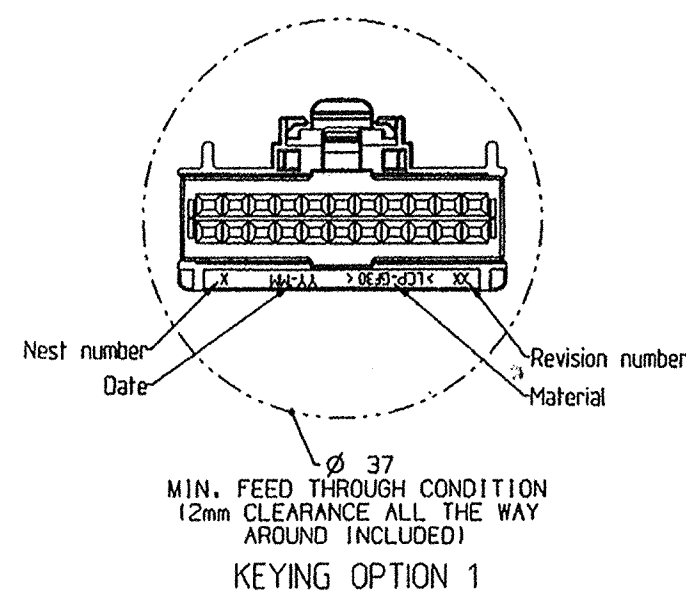


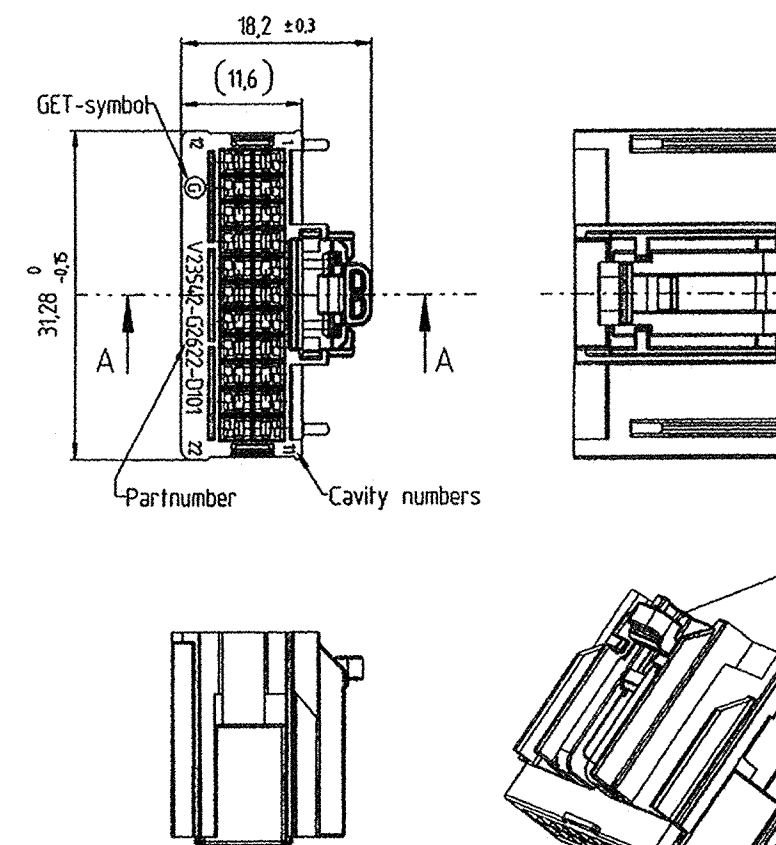
ITEM	DESCRIPTION	COLOUR	FORD COMP. PART	SEIEMS COMP. PART	MATERIAL (RECYCLING CODE)	WEIGHT	No. of ITEMS REQUESTED
1	FEMALE HOUSING CODE A	BLACK	N/A	C23372-A40-C02	LCP GF30	4.66	1
2	FEMALE HOUSING CODE B	GREEN	N/A	C23372-A40-C03	LCP GF30	4.66	1
3	FEMALE HOUSING CODE C	NATURAL	N/A	C23372-A40-C04	LCP GF30	4.66	1
4	FEMALE SPACER	RED	N/A	C23372-A49-C73	LCP GF30	1.13	1
5	CPA	RED	N/A	C23372-A49-C74	PBT GF20	0.4	1



	CODE A COLOUR: BLACK	CODE B COLOUR: GREEN	CODE C COLOUR: NATURAL
SIEMENS PART	V23542-G26222-D101	V23542-G26222-D102	V23542-G26222-D103
FORD PART	1S7T-14A49-SA	1S7T-14A49-SB	1S7T-14A49-SC
SIEMENS PART	V23542-G24222-D101	V23542-G24222-D102	V23542-G24222-D103
FORD PART	1S7T-14A49-SA	1S7T-14A49-SB	1S7T-14A49-SC
	MATING COMPONENT		

NOTES:

1. PART MUST CONFORM TO THE ELECTRICAL CONNECTION SYSTEM DESIGN SPECIFICATION CSO REV.14, dated 9/27/09
2. PART MUST CONFORM ES-F80B-14-464-A (USCAR) dated 9/5/01
3. MAXIMUM INSERTION FORCE FULLY POPULATED WITH TERMINALS IS 11 LBS. OR LESS TO 800
4. ALL PLASTIC PARTS MUST HAVE MATERIAL IDENTIFICATION SYMBOLS CLEARLY MARKED, WHEREVER PACKAGE SIZE PERMITS
5. ENGINEERING APPROVAL REQUIRED FOR ALL SOURCING AND TOOLING OF THIS PART
6. FOR ENGINEERING APPROVED SOURCE SEE ENGINEERING RELEASE
7. ENGINEERING APPROVAL OF SAMPLE FROM EACH SUPPLIER IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION
8. CHANGES IN DESIGN OR CONSTRUCTION OF THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL
9. GENERAL TOLERANCES: ±0.3 ALL ONE PLACE DIMENSIONS, ±0.010 ALL TWO PLACE DIMENSIONS, ±3.00° ALL ANGULAR DIMENSIONS
10. PART MUST MAKE WITH B0
11. 0.2mm MAXIMUM RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR PLASTIC PARTS
12. XXXX DENOTES BASIC DIMENSIONS. BASIC DIMENSIONS HAVE ZERO TOLERANCES AND DESCRIBE THE EXACT THEORETICAL LOCATION (TRUE POSITION) IN A PART
13. G DENOTES TOLERANCE ZONE IN A RELATION TO A FEATURE
14. G DENOTES GAGE DESIGN. GAGE DESIGNS MUST HAVE SIGNED ENGINEERING APPROVAL PRIOR TO CONSTRUCTION AND WILL BE A CONDITION OF FINAL PART APPROVAL
15. PARTS ARE TO BE FREE OF SCRATCHES, DISCOLORATION, SALT RESIDUE OR OTHER IMPERFECTIONS THAT MAY AFFECT FUNCTION OR FIT OF PART
16. SOURCE IDENTIFICATION MARK, PRODUCTION DATE CODE & ASSEMBLY PART NO. MUST BE PERMANENTLY APPLIED ON THE PART
17. THE MASTER SOURCE OF INFORMATION FOR THIS DRAWING IS IN A PE COMPUTER DRAWING FILE. ANY CHANGES MUST BE MADE WITHOUT PRIOR CONSENT OF THE RELEVANT ENGINEERING CAD ACTIVITY.



LTRS		REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MATL APP		
Released					
EEOO 1 10959705 000		DATE: 990407		CADY	
B, MULPIAU	DSCHIMAN	FSENYUEZ	SIEMENS ECO		
1 DISASSEMBLY GRIP					
2 PBT-GF20 WAS PBT-GF15					
3 NEW CAVITY REV.03 IMPLEMENTED					
DATE: 990914 CADY					
V, CAUWENB.	DSCHIMAN	FSENYUEZ	SIEMENS ECO		

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(YEAR AS INITIAL RELEASE)

SIEMENS		OSRAM		SIEMENS DRAWING NR.	
SYLVANIA		V2354-2-G6227-001		0103-05-7427	
REFERENCE MP-1S71-180102-D11					
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-H9SP998-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.					
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE				 3D ANGLE PRO DIMENSIONS IN MILLIMETERS	
CART TYPE S-REAS		CART LOC. MEAPH		CART FILE 1S71-14489-S ; VER 6	
OPER. NO.		UNIT		DRAWING 1S71-14489-SA	
DESIGN		DETAIL		TITLE SLV ASY-WIRE CONNECTOR - FEMALE	
CHECKED		SAFETY		SHT OF 1	
SCALE 2:1		DATE 980326		DIVISION PLANT	
					

	NBW SIZE A1/D
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NOTE :
1. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
WITH EXCEPTIONS AS DESCRIBED IN DRAWING STANDARDS

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 VOLWANGES 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 1.9 1.10 1.11 1.12 1.13 1.14 1.15 1.16 1.17 1.18 1.19 1.20 1.21 1.22 1.23 1.24 1.25 1.26 1.27 1.28 1.29 1.30 1.31 1.32 1.33 1.34 1.35 1.36 1.37 1.38 1.39 1.40 1.41 1.42 1.43 1.44 1.45 1.46 1.47 1.48 1.49 1.50 1.51 1.52 1.53 1.54 1.55 1.56 1.57 1.58 1.59 1.60 1.61 1.62 1.63 1.64 1.65 1.66 1.67 1.68 1.69 1.70 1.71 1.72 1.73 1.74 1.75 1.76 1.77 1.78 1.79 1.80 1.81 1.82 1.83 1.84 1.85 1.86 1.87 1.88 1.89 1.90 1.91 1.92 1.93 1.94 1.95 1.96 1.97 1.98 1.99 2.00 2.01 2.02 2.03 2.04 2.05 2.06 2.07 2.08 2.09 2.10 2.11 2.12 2.13 2.14 2.15 2.16 2.17 2.18 2.19 2.20 2.21 2.22 2.23 2.24 2.25 2.26 2.27 2.28 2.29 2.30 2.31 2.32 2.33 2.34 2.35 2.36 2.37 2.38 2.39 2.40 2.41 2.42 2.43 2.44 2.45 2.46 2.47 2.48 2.49 2.50 2.51 2.52 2.53 2.54 2.55 2.56 2.57 2.58 2.59 2.60 2.61 2.62 2.63 2.64 2.65 2.66 2.67 2.68 2.69 2.70 2.71 2.72 2.73 2.74 2.75 2.76 2.77 2.78 2.79 2.80 2.81 2.82 2.83 2.84 2.85 2.86 2.87 2.88 2.89 2.90 2.91 2.92 2.93 2.94 2.95 2.96 2.97 2.98 2.99 3.00 3.01 3.02 3.03 3.04 3.05 3.06 3.07 3.08 3.09 3.10 3.11 3.12 3.13 3.14 3.15 3.16 3.17 3.18 3.19 3.20 3.21 3.22 3.23 3.24 3.25 3.26 3.27 3.28 3.29 3.30 3.31 3.32 3.33 3.34 3.35 3.36 3.37 3.38 3.39 3.40 3.41 3.42 3.43 3.44 3.45 3.46 3.47 3.48 3.49 3.50 3.51 3.52 3.53 3.54 3.55 3.56 3.57 3.58 3.59 3.60 3.61 3.62 3.63 3.64 3.65 3.66 3.67 3.68 3.69 3.70 3.71 3.72 3.73 3.74 3.75 3.76 3.77 3.78 3.79 3.80 3.81 3.82 3.83 3.84 3.85 3.86 3.87 3.88 3.89 3.90 3.91 3.92 3.93 3.94 3.95 3.96 3.97 3.98 3.99 4.00 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 4.11 4.12 4.13 4.14 4.15 4.16 4.17 4.18 4.19 4.20 4.21 4.22 4.23 4.24 4.25 4.26 4.27 4.28 4.29 4.30 4.31 4.32 4.33 4.34 4.35 4.36 4.37 4.38 4.39 4.40 4.41 4.42 4.43 4.44 4.45 4.46 4.47 4.48 4.49 4.50 4.51 4.52 4.53 4.54 4.55 4.56 4.57 4.58 4.59 4.60 4.61 4.62 4.63 4.64 4.65 4.66 4.67 4.68 4.69 4.70 4.71 4.72 4.73 4.74 4.75 4.76 4.77 4.78 4.79 4.80 4.81 4.82 4.83 4.84 4.85 4.86 4.87 4.88 4.89 4.90 4.91 4.92 4.93 4.94 4.95 4.96 4.97 4.98 4.99 5.00 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08 5.09 5.10 5.11 5.12 5.13 5.14 5.15 5.16 5.17 5.18 5.19 5.20 5.21 5.22 5.23 5.24 5.25 5.26 5.27 5.28 5.29 5.30 5.31 5.32 5.33 5.34 5.35 5.36 5.37 5.38 5.39 5.40 5.41 5.42 5.43 5.44 5.45 5.46 5.47 5.48 5.49 5.50 5.51 5.52 5.53 5.54 5.55 5.56 5.57 5.58 5.59 5.60 5.61 5.62 5.63 5.64 5.65 5.66 5.67 5.68 5.69 5.70 5.71 5.72 5.73 5.74 5.75 5.76 5.77 5.78 5.79 5.80 5.81 5.82 5.83 5.84 5.85 5.86 5.87 5.88 5.89 5.90 5.91 5.92 5.93 5.94 5.95 5.96 5.97 5.98 5.99 6.00 6.01 6.02 6.03 6.04 6.05 6.06 6.07 6.08 6.09 6.10 6.11 6.12 6.13 6.14 6.15 6.16 6.17 6.18 6.19 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 6.28 6.29 6.30 6.31 6.32 6.33 6.34 6.35 6.36 6.37 6.38 6.39 6.40 6.41 6.42 6.43 6.44 6.45 6.46 6.47 6.48 6.49 6.50 6.51 6.52 6.53 6.54 6.55 6.56 6.57 6.58 6.59 6.60 6.61 6.62 6.63 6.64 6.65 6.66 6.67 6.68 6.69 6.70 6.71 6.72 6.73 6.74 6.75 6.76 6.77 6.78 6.79 6.80 6.81 6.82 6.83 6.84 6.85 6.86 6.87 6.88 6.89 6.90 6.91 6.92 6.93 6.94 6.95 6.96 6.97 6.98 6.99 7.00 7.01 7.02 7.03 7.04 7.05 7.06 7.07 7.08 7.09 7.10 7.11 7.12 7.13 7.14 7.15 7.16 7.17 7.18 7.19 7.20 7.21 7.22 7.23 7.24 7.25 7.26 7.27 7.28 7.29 7.30 7.31 7.32 7.33 7.34 7.35 7.36 7.37 7.38 7.39 7.40 7.41 7.42 7.43 7.44 7.45 7.46 7.47 7.48 7.49 7.50 7.51 7.52 7.53 7.54 7.55 7.56 7.57 7.58 7.59 7.60 7.61 7.62 7.63 7.64 7.65 7.66 7.67 7.68 7.69 7.70 7.71 7.72 7.	
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