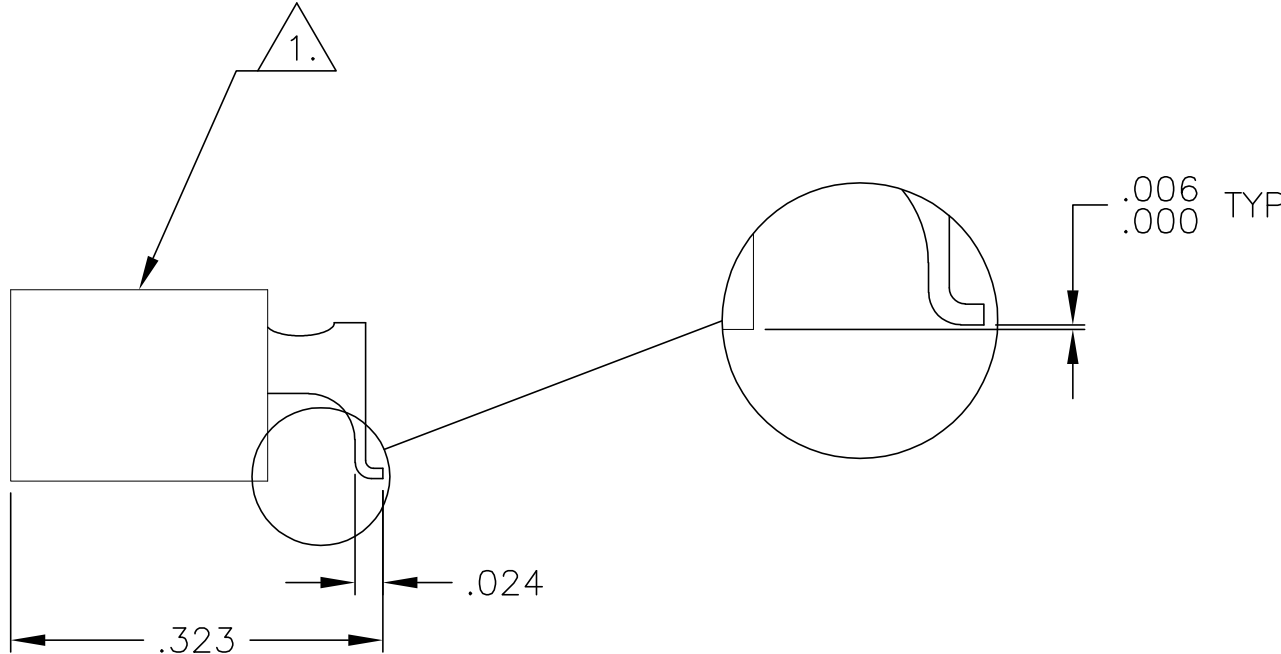
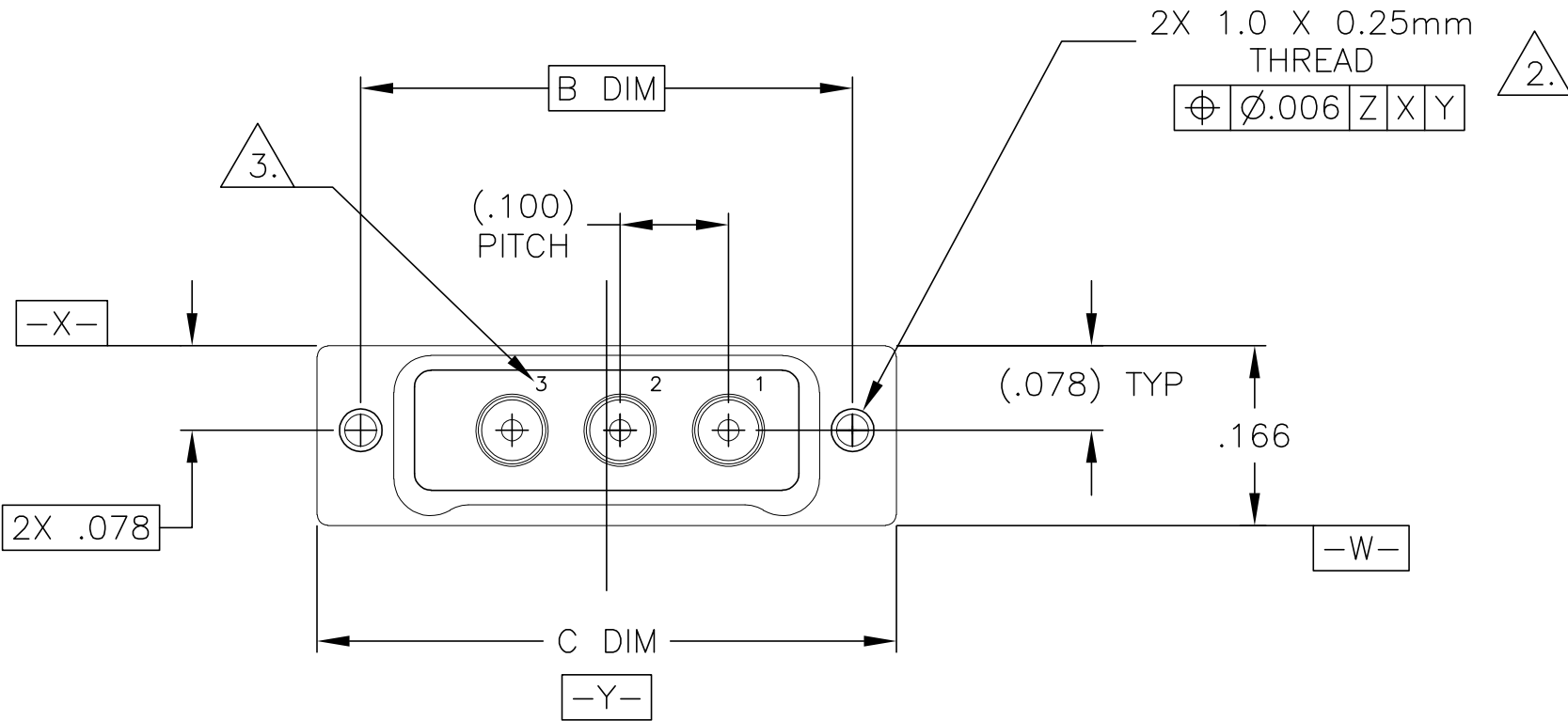
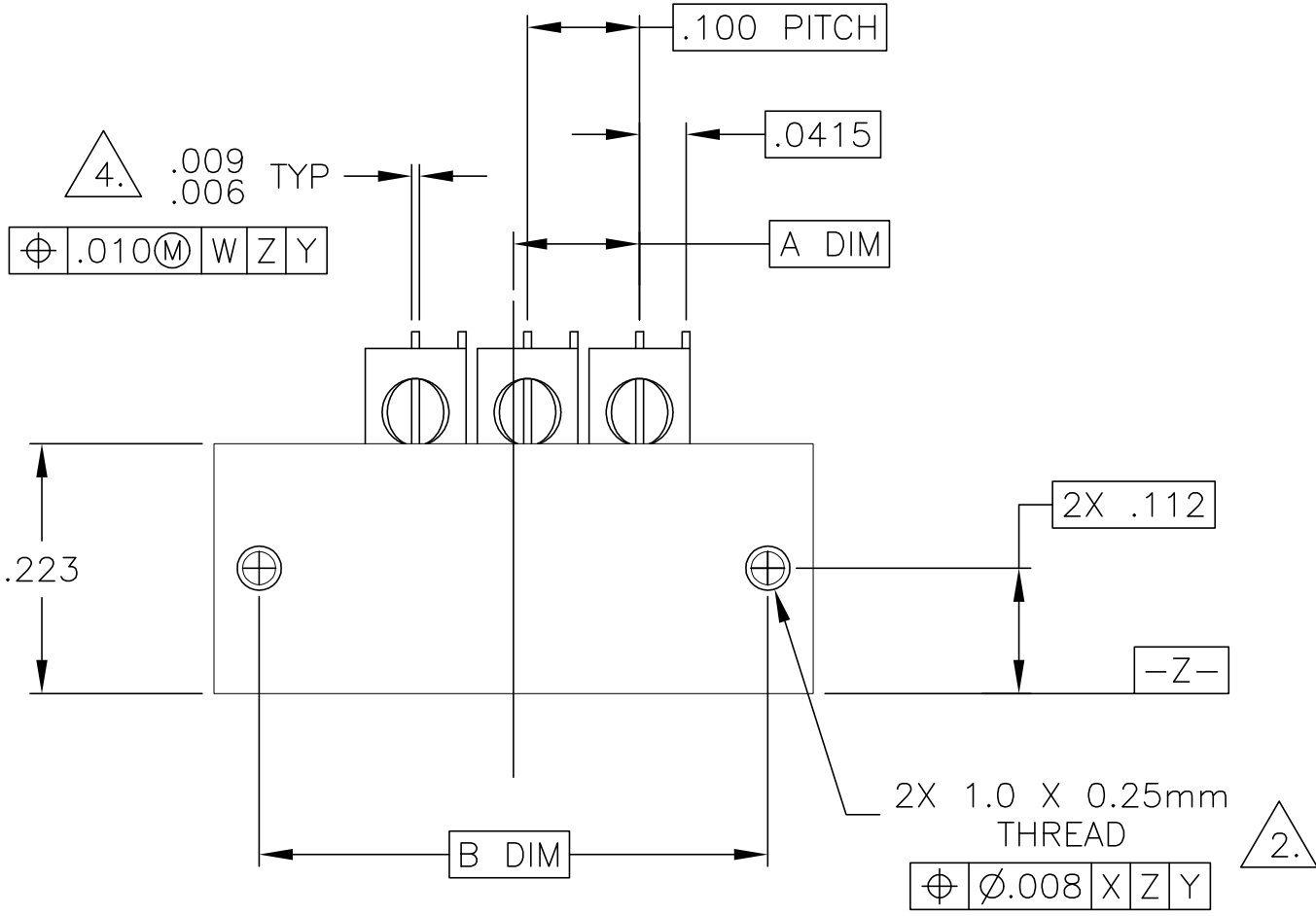
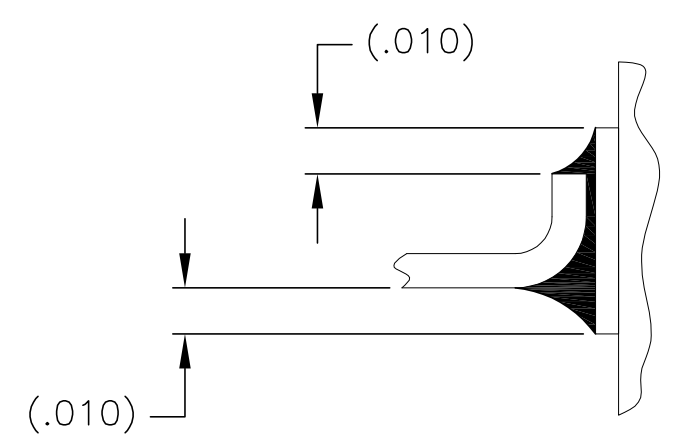
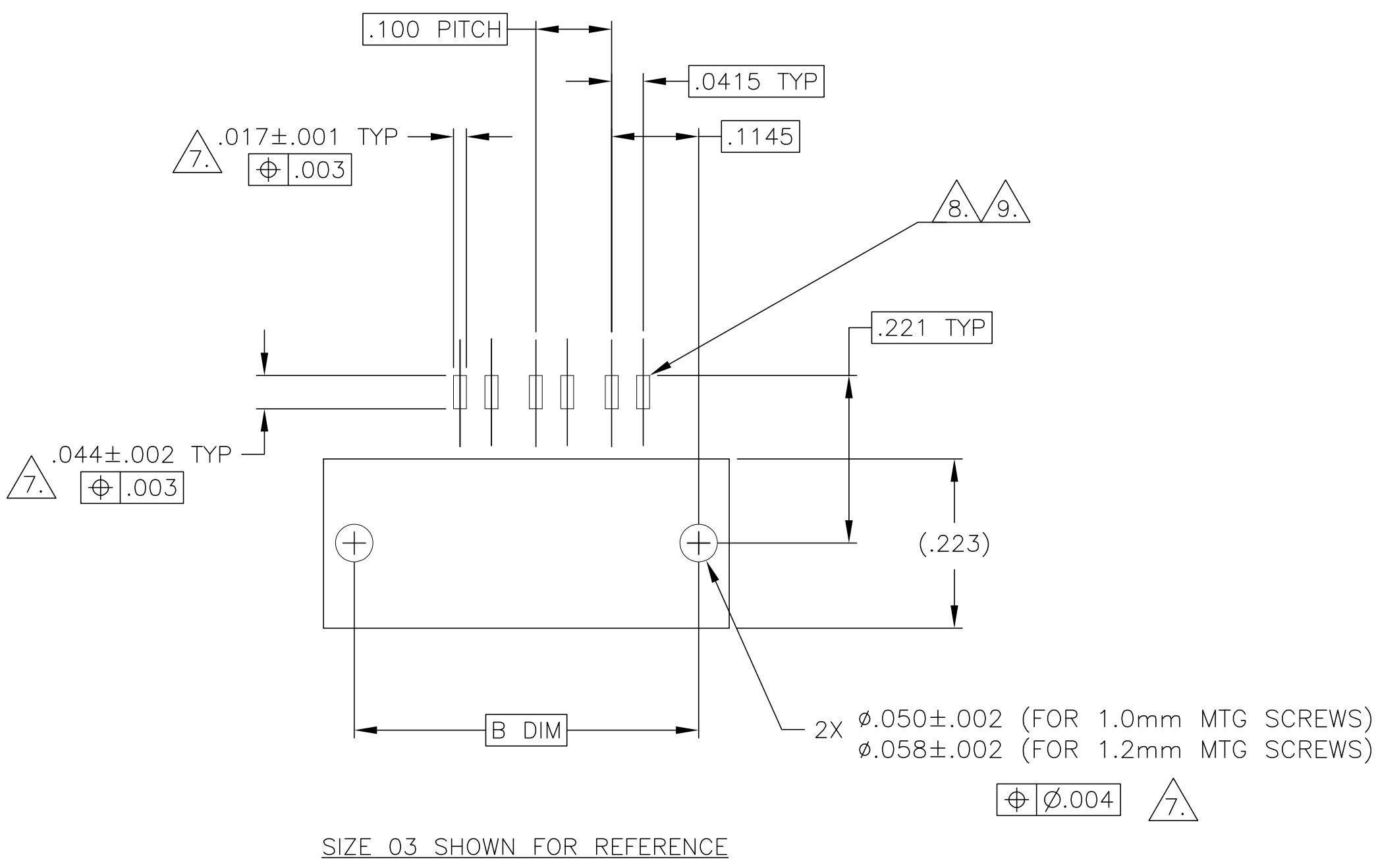


No. COAX POSITIONS	A DIM	B DIM	C DIM
1	.0125	.254	.335
2	.0625	.354	.435
3	.1125	.454	.535
4	.1625	.554	.635
5	.2125	.654	.735
6	.2625	.754	.835
7	.3125	.854	.935
8	.3625	.954	1.035
9	.4125	1.054	1.135

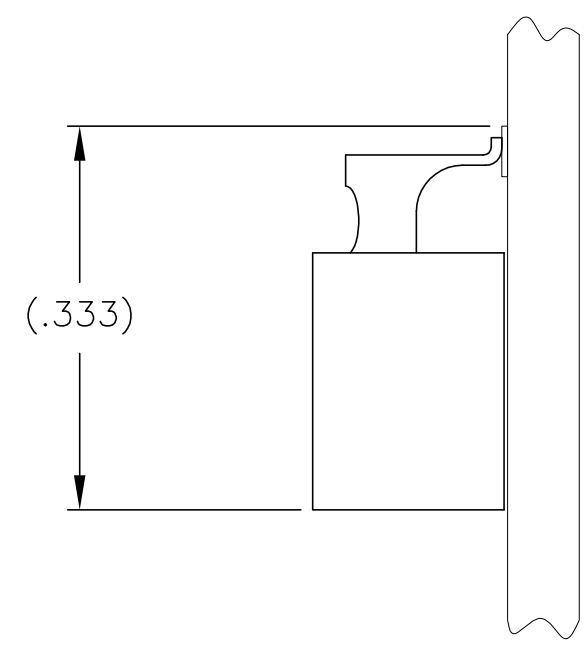


1. SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D 5138
2. STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE
3. CONTACT NUMBERS ARE FOR REFERENCE ONLY AND ARE NOT MARKED ON THE PART
4. LEAD MATERIAL: HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728
5. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TE CONNECTIVITY FOR DETAILS
6. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0052.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 1 SEP 99	TE Connectivity			
DIMENSIONS: INCHES		CHK E. PAULUS 1 OCT 99				
		APVD -	NAME			
		PRODUCT SPEC	RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		FINISH	A2	00779	C=1589072	-
MATERIAL SEE NOTES		WEIGHT -	CUSTOMER DRAWING		SCALE 6:1	SHEET 1 of 2
					REV H2	



TYPICAL FOOT PLACEMENT
ON SOLDER PAD



TYPICAL PCB LAYOUT

- 7. POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCES DEFINED BY PCB DESIGNER.
- 8. SOLDER PADS.
- 9. TWO SOLDER PADS ARE REQUIRED FOR EACH COAX CONTACT.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 1 SEP 99	TE Connectivity		
DIMENSIONS: INCHES		CHK E. PAULUS 1 OCT 99			
		APVD —		NAME	
		PRODUCT SPEC		RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1–9 COAX ONLY, 50 OHM, METAL	
MATERIAL —		FINISH —		SIZE A2	
		WEIGHT —		CAGE CODE 00779	
		CUSTOMER DRAWING		SCALE 6:1	
				SHEET 2 OF 2	
				REV H2	

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