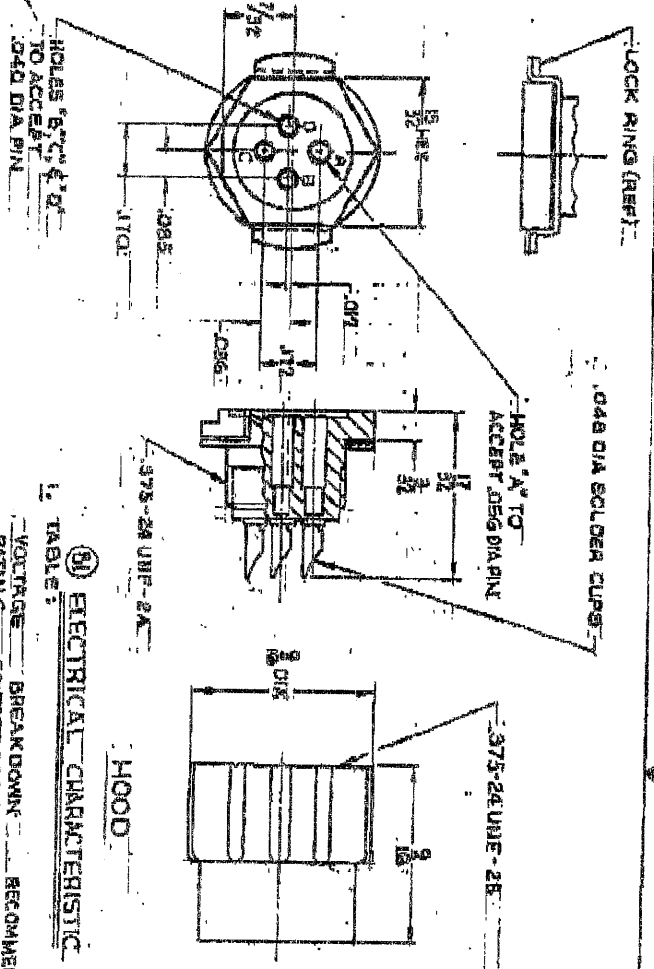


FIG. 21012003

111111, 10.00.10 7111



RECEPTACLE

9) ELECTRICAL CHARACTERISTIC

TABLE:

VOLTAGE	BREAKDOWN	RECOMMENDED
RATING	CONTACT TO CONTACT	TEST
AT 50 LEVEL	1600V RMS	1500V RMS
AT 1000 LEVEL	4500V RMS	300V RMS
2. CURRENT RATING:		
5 AMPS CONTINUOUS - 75 AMPS MAX.		

E1
E2
E3

NOTES:

1. INTERPRET DRAWING PER MIL-STD-100.
2. REMOVE BURRS AND BREAK ALL SHARP EDGES, Q10 MAX UNLESS OTHERWISE SPECIFIED.
3. UNLESS OTHERWISE SPECIFIED, SURFACE ROUGHNESS .25.
4. ONLY THIS ITEM DESCRIBED ON THIS DRAWING WHEN APPROVED BY THE NAVAL AIR SYSTEMS COMMAND FOR USE IN THE APPLICATION SPECIFIED HEREON.
5. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR TESTING AND APPROVAL BY NAVAL AIR SYSTEMS COMMAND (AIR 532) WASHINGTON, D.C. 20360.

SOURCE CONTROL DRAWING

1. PART NO.	2. PART NAME	3. PART QTY	4. PART UNIT	5. PART PRICE	6. PART TOTAL
2522ASIII	RECEPTACLE & HOOD	1	EA		
7. MATERIALS					
8. MANUFACTURING					
9. INSPECTION					
10. APPROVAL					
11. REVISIONS					
12. NOTES					
13. DRAWING DATA					
14. DRAWING TITLE					
15. DRAWING NO.					
16. DRAWING DATE					
17. DRAWING BY					
18. DRAWING CHECKED					
19. DRAWING APPROVED					
20. DRAWING SCALE					
21. DRAWING SIZE					
22. DRAWING SHEET					
23. DRAWING TOTAL					
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100. DRAWING TOTAL					

REV	DESCRIPTION	DATE	BY	CHKD
A	REPLACES 21012003			
B	CHANGED SIZE & DIMS			
C	AND TITLE BLOCK			
D	ADDED LOCK RING AND			
E	SOURCE BLOCK			
F	(1) DELETED			
G	(2) ADDED (2) DIMS 38212			
H	ECN AME-125			
I	ECN AME-148			
J	ECN ATE-42			
K	ECN 510			

APPROVED SOURCES OF SUPPLY	VENDOR'S ITEM IDENT NO.
VENDORS	
CONTINENTAL CONNECTOR CORP	CA-20 594/4000
WABASH, LONG ISLAND	
NEW YORK 11377	
CODE IDENT. NO. 95238	

Title: 2522as111sh01revF.tif