



DESC: 18/9 20/3 24/14 AWM 2464 80°C 300V

DWG NO: 13922007

SCALE: 7x

DATE: 8/22/96

DR. BY: DP LANGER

NWI NO: FAWM1826C-001

IEWC part no: 0026CBOFS-8NWA

LIEBEL part no: 256736

CONDUCTOR COLORS:

18 GAUGE:

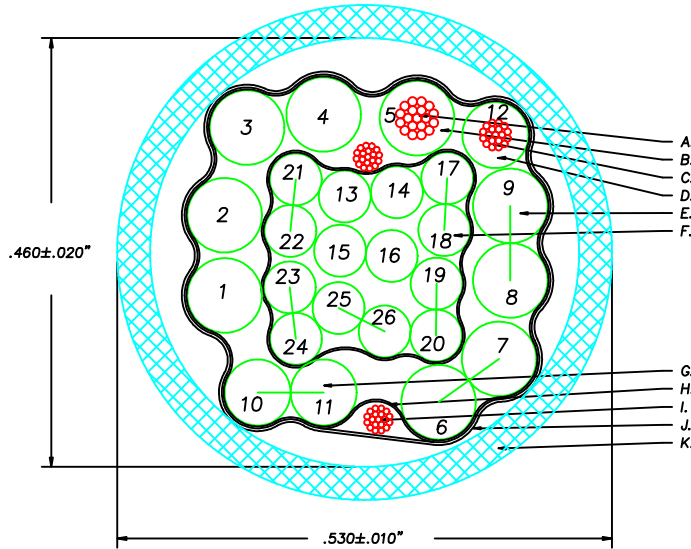
1. GREEN W/YELLOW
2. GREEN W/YELLOW
3. GREEN W/YELLOW
4. GREEN W/YELLOW
5. GREEN W/YELLOW
6. WHITE W/GREEN
7. WHITE W/YELLOW
8. WHITE W/BLUE
9. WHITE W/BROWN

20 GAUGE

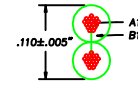
10. WHITE W/BLACK
11. WHITE W/RED
12. WHITE W/ORANGE

24 GAUGE

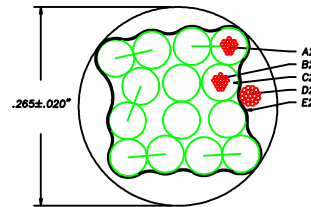
13. RED
14. GREEN
15. WHITE
16. BLUE
17. BROWN
18. YELLOW
19. GRAY
20. ORANGE
21. BLACK
22. VIOLET
23. ORANGE W/BLUE
24. ORANGE W/GREEN
25. ORANGE W/BLACK
26. ORANGE W/GRAY



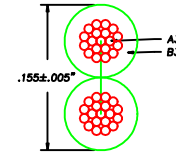
SUB ASSEMBLY I 5x



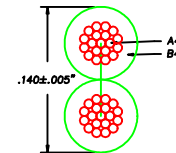
SUB ASSEMBLY II 5x



SUB ASSEMBLY III 5x



SUB ASSEMBLY IV 5x



ITEM	SPECS.
A.	18 GAUGE 19x30TC UNILAY
B.	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .079±.002" AWM STYLE 1569
C.	20 GAUGE 19x.0073TC UNILAY
D.	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .070±.002" AWM STYLE 1569
E.	SUB ASSEMBLY III
F.	SUB ASSEMBLY II
G.	SUB ASSEMBLY IV
H.	CLEAR MYLAR WRAP 20% OVERLAP 100% COVERAGE
I.	22 GAUGE 19x.0058TC DRAIN
J.	ALUM. FOIL SHIELD 25% OVERLAP 100% COVERAGE
K.	30 MILS TUBED PVC JACKET 80°C 300V 24 MILS MIN. PVC JACKET GRAY JACKET CABLE IS UL AND CSA APPROVED

SUB ASSEMBLY I 24 GAUGE TWISTED PAIRS

A1	24 GAUGE 19x.005TC UNILAY
B1	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .055±.002" AWM STYLE 1569

SUB ASSEMBLY II CABLED SUB ASSEMBLY

A2	SUB ASSEMBLY I
B2	24 GAUGE 19x.005TC UNILAY
C2	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .055±.002" AWM STYLE 1569
D2	22 GAUGE 19x.0058TC DRAIN
E2	ALUM. FOIL SHIELD 25% OVERLAP 100% COVERAGE

SUB ASSEMBLY III 18 GAUGE TWISTED PAIRS

A3	18 GAUGE 19x30TC UNILAY
B3	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .079±.002" AWM STYLE 1569

SUB ASSEMBLY IV 20 GAUGE TWISTED PAIR

A4	20 GAUGE 19x.0073TC UNILAY
B4	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .070±.002" AWM STYLE 1569

CHANGED TO RoHS COMPLIANT MATERIALS; CONDUCTORS WERE UL AWM 1007	C	4/30/06	DPL	
CHANGED CUSTOMER PART NUMBER	B	6/25/03	DPL	
CONDUCTORS 25 AND 26 ARE NOW A TWISTED PAIR	A	7/15/97	DPL	
REVISION RECORD	REV	REV DATE	APPROVAL	APPROVAL