



DESC: 14/12 24/14 AWM 2464 80°C 300V

DWG NO: 11922002

SCALE: 7x

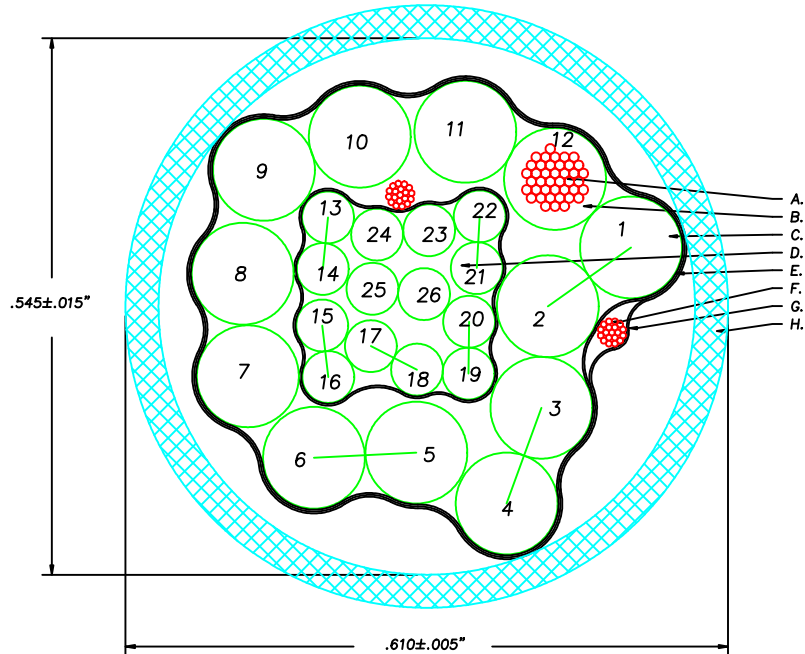
DATE: 10/25/95

DR. BY: DP LANGER

NWI NO: FAWM1426C-001

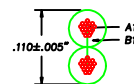
INDUSTRIAL ELECTRIC P/N: 0026CNOFS-8NWE

LIEBEL part no: 256737

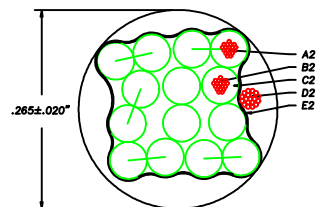


- |                    |                    |            |
|--------------------|--------------------|------------|
| 1. WHITE W/BROWN   | 11. GREEN W/YELLOW | 21. YELLOW |
| 2. WHITE W/BLUE    | 12. WHITE W/ORANGE | 22. BROWN  |
| 3. WHITE W/YELLOW  | 13. BLACK          | 23. GREEN  |
| 4. WHITE W/GREEN   | 14. VIOLET         | 24. RED    |
| 5. WHITE W/RED     | 15. ORANGE W/BLUE  | 25. WHITE  |
| 6. WHITE W/BLACK   | 16. ORANGE W/GREEN | 26. BLUE   |
| 7. GREEN W/YELLOW  | 17. ORANGE W/BLACK |            |
| 8. GREEN W/YELLOW  | 18. ORANGE W/GRAY  |            |
| 9. GREEN W/YELLOW  | 19. ORANGE         |            |
| 10. GREEN W/YELLOW | 20. GRAY           |            |

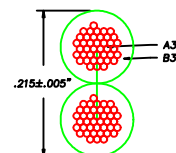
**SUB ASSEMBLY I 5x**



**SUB ASSEMBLY II 5x**



**SUB ASSEMBLY III 5x**



ITEM	SPECS.
A.	14 GAUGE 41x30TC BUNCHED
B.	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .108±.002" AWM STYLE 1569
C.	SUB ASSEMBLY III
D.	SUB ASSEMBLY II
E.	CLEAR MYLAR WRAP 100% COVERAGE
F.	22 GAUGE 19x.0058TC DRAIN
G.	ALUMINUM FOIL SHIELD 25% MIN. OVERLAP 100% COVERAGE
H.	30 MILS TUBED PVC JACKET 80°C 300V 24 MILS MIN. PVC JACKET GRAY JACKET CABLE IS UL AND CSA APPROVED
<b>SUB ASSEMBLY I 24 GAUGE TWISTED PAIRS</b>	
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
<b>SUB ASSEMBLY II CABLED SUB ASSEMBLY</b>	
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	ALUMINUM FOIL SHIELD 25% MIN. OVERLAP 100% COVERAGE
E2	22 GAUGE 19x.0058TC DRAIN
<b>SUB ASSEMBLY III 14 GAUGE TWISTED PAIRS</b>	
A3	14 GAUGE 41x30TC BUNCHED
B3	15 MILS PVC INSULATION 80°C 300V 13 MILS MIN. PVC INSULATION O.D. .108±.002" AWM STYLE 1569

FINISHED O.D. WAS .600±.015"	E	1/18/08	DPL	
REMOVED OVERLAP REQUIREMENT ON CLEAR MYLAR	D	11/1/06	DPL	BB2
CHANGED TO RoHS COMPLIANT MATERIALS; CONDUCTORS WERE AWM STYLE 1007	C	4/30/06	DPL	
CORE O.D. WAS .530 NOW .545 AND FINISHED O.D. WAS .590 NOW .600	B	7/24/97	DPL	
CONDUCTOR 5 AND 6 ARE NOW A TWISTED PAIR, CONDUCTORS 17 AND 18 ARE NOW A TWISTED PAIR	A	7/15/97	DPL	
REVISION RECORD	REV	REV DATE	APPROVAL	APPROVAL