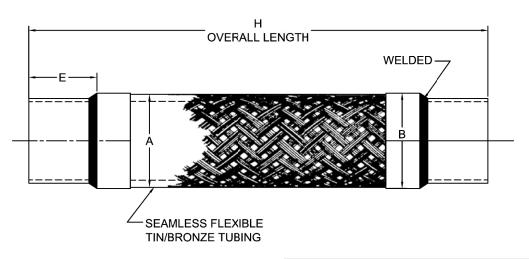
166R-103565
 REV.
 DESCRIPTION
 DATE
 BY





MATERIAL:

HOSE - BRONZE

BRAID - BRONZE

MALE FITTINGS - WROUGHT COPPER

NOTES

- 1. INSTALL CONNECTOR IN A STRAIGHT LINE WITHOUT OFFSET. PIPING TO BE SUPPORTED SO THAT CONNECTOR DOES NOT CARRY PIPE LOAD.
- 2. INSTALL IN LINE WITHOUT TWISTING CONNECTOR.
- 3. 2" I.D. AND LARGER ARE DOUBLE BRAIDED FOR EXTRA STRENGTH AND PROTECTION.

TO FIT COPPER TUBE		FLEXIBLE TUBING	DIMENSIONS (IN)				MAX. W.P. @70°F
ACTUAL O.D.	NOMINAL O.D.	I.D.	H (+/- 1/4)	A (MAX.)	B (MAX.)	E (+/- 1/8)	(PSI)
1/4	1/8	1/4	7-1/2	9/16	5/8	1/2	450
3/8	1/4	5/16	8-1/4	11/16	3/4	5/8	450
1/2	3/8	3/8	9	3/4	7/8	3/4	450
5/8	1/2	1/2	9-3/4	1	1-1/8	7/8	450
3/4	5/8	1/2	10	1	1-1/8	1	450
3/4	5/8	3/4	11-1/4	1-3/8	1-1/2	1-1/8	440
7/8	3/4	3/4	11-1/2	1-3/8	1-1/2	1-1/4	440
1-1/8	1	1	13	1-5/8	1-7/8	1-1/2	400
1-3/8	1-1/4	1-1/4	14-3/4	2-1/8	2-1/8	1-5/8	480
1-5/8	1-1/2	1-1/2	17	2-1/4	2-3/8	2	420
2-1/8	2	2	20	3-1/8	3-1/4	2-1/2	190

OTHER MATERIALS, COMPOUNDS OR FINISHES WITH EQUAL OR SUPERIOR PROPERTIES MAY BE SUBSTITUTED AS THEY BECOME AVAILABLE.

CERTIFIED FOR:				
JOB NAME:				
CUSTOMER :				
CUSTOMED D.O.				

SALES ORDER:

MODEL BR-FS METAL-FLEX FREON FLEXIBLE CONNECTORS

THE VMC GROUP
The Power of Together
Bloomingdale, NJ 07403

Houston, TX 77041

SCALE:
NONE
SHEET:



DRAWING NO.:

REVISION