

NOTES:

- 1. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
 2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
 3. VALVE SURFACE FINISH: PRIMER PAINT.
- 4. PART NUMBER IS 06-466-601-R WHEN THE VALVE IS ROTATED 180°.

PERFORMANCE CHARACTERISTICS:

- 1) BRAKE PRESSURE SETTING IS 1500 ±75 PSI [103.4 ±5.2 bar] MEASURED AT BRAKE PORT (A1) WITH 2000 PSI [138 bar] INLET PRESSURE AND 15 cSt OIL VISCOSITY.

 2) PRESSURE FROM BRAKE PORT (A1) IS APPROXIMATELY 50 PSI [3.4 bar] HIGHER THAN THE PRESSURE FROM BRAKE PORT (A2).

 3) MAXIMUM INLET PRESSURE IS 3000 PSI [207 bar].

 4) OPERATING TEMPERATURE RANGE: -40 TO +225 °F [-40 TO +107 °C]

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC. ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR

THE MATERIAL DISCLOSED IN THIS DOCUMENT. THIS DOCUMENT IS PROVIDED IN CONFIDENCE DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF AND MAY NOT BE REPRODUCED OR DISCLOSED COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN PERMISSION FROM MICO, INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

a WABCO company				
SCALE 0.500	TITLE PED.	AL TA	NDEM MOD	VALVE
DWN JJH	APVD PROD ENGRG	SIZE	DRAWING	NUMBER

06-466-601 APVD ENGRG JC 2016-07-05 NO CUSTOMER COPY