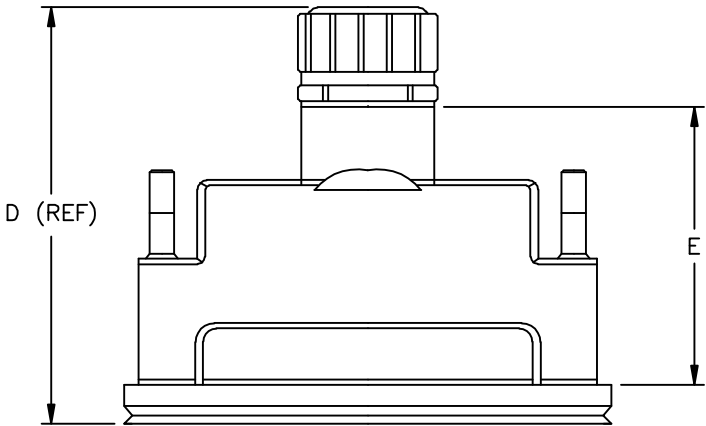


KIT INCLUDES:
COVER ASSEMBLY, THUMBSCREWS
AND SOLDER TYPE CONNECTOR



DIMENSIONS					
D-SUB SIZE	DIM A	DIM B	DIM C	DIM D	DIM E
9 POSITION	.984 [24.99]	1.67 [42.4]	0.823 [20.9]	2.63 [66.8]	1.54 [39.0]
15 POSITION	1.31 [33.27]	1.98 [50.2]	0.823 [20.9]	3.23 [82.0]	1.69 [43.0]
25 POSITION	1.85 [46.99]	2.54 [64.4]	0.823 [20.9]	3.62 [92.0]	2.30 [58.4]

KIT INCLUDES COVER, THUMBSCREWS & D-SUB SOLDER CONNECTOR		
PART NUMBER	DESCRIPTION	D-SUB SIZE
NTE6709PDE	COVER ASSY W/ 9 POSITION STANDARD MALE D-SUB	9 POSITION
NTE6709SDE	COVER ASSY W/ 9 POSITION STANDARD FEMALE D-SUB	9 POSITION
NTE6715PDE	COVER ASSY W/ 15 POSITION STANDARD MALE D-SUB	15 POSITION
NTE6715SDE	COVER ASSY W/ 15 POSITION STANDARD FEMALE D-SUB	15 POSITION
NTE6725PDE	COVER ASSY W/ 25 POSITION STANDARD MALE D-SUB	25 POSITION
NTE6725SDE	COVER ASSY W/ 25 POSITION STANDARD FEMALE D-SUB	25 POSITION
NTE67H15PD3E	COVER ASSY W/ 15 POSITION HI-DENSITY MALE D-SUB	09 POSITION
NTE67H15SD3E	COVER ASSY W/ 15 POSITION HI-DENSITY FEMALE D-SUB	09 POSITION
NTE67H26PD3E	COVER ASSY W/ 26 POSITION HI-DENSITY MALE D-SUB	15 POSITION
NTE67H26SD3E	COVER ASSY W/ 26 POSITION HI-DENSITY FEMALE D-SUB	15 POSITION
NTE67H44PD3E	COVER ASSY W/ 44 POSITION HI-DENSITY MALE D-SUB	25 POSITION
NTE67H44SD3E	COVER ASSY W/ 44 POSITION HI-DENSITY FEMALE D-SUB	25 POSITION

THIS IS A CONTROLLED DOCUMENT AND IS
SUBJECT TO CHANGE. CONTACT NORTHERN
TECHNOLOGIES ENGINEERING FOR THE
LATEST REVISION.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	ECN 0711	12-OCT-12	
	B	ECN 0784	06-JUN-16	

NOTES:

1. MATERIAL – CONNECTOR BODY: PBT UL RECOGNIZED
2. CONNECTOR PINS: BRASS – GOLD FLASH
3. CONNECTOR SHELL: STEEL – Ni PLATED
4. OPERATING TEMPERATURE: -40°C TO +105°C
5. THUMBSCREW THREAD: #4-40 UNC
6. INDUSTRY STANDARD TO IP67
7. CONTACT RESISTANCE: <20 milliohms
8. CURRENT RATING: 2 AMP (HI-DENSITY D-SUB)
4 AMP (STANDARD D-SUB)
9. BREAKDOWN VOLTAGE: >500vac 60Hz @ 1 minute

UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS ARE IN INCHES (MM) 2. DIMENSIONS ARE TYPICAL		Northern Technologies				THIS DRAWING IS THE PROPERTY OF NORTHERN TECHNOLOGIES AND SHOULD NOT BE REPRODUCED WITHOUT NORTHERN TECHNOLOGIES WRITTEN PERMISSION.	
		PART NUMBER SEE PART NUMBER INFORMATION CHART DESCRIPTION WATER RESISTANT COVER KITS IP67					
DRAWN	JSD	26-JUL-06		SIZE	CODE	DWG NO.	REV
CHECKED	SCN	26-JUL-06		B	200_232	0002-200-232	
ISSUED		26-JUL-06		SCALE	N.T.S.		SHEET 1 OF 1